Social Security Bulletin





June 1951

Volume 14

Number 6

Financial Policy in Old-Age and Survivors Insurance, 1935-50

Disabled Old-Age Insurance Beneficiaries PERIODICAL ROOM

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sistance and general assistance. Social Security in Review

Selected current statistics

Program Operations

LD-AGE and survivors insurance monthly benefits amounting to \$137.3 million were being paid at the end of March to 3.8 million persons. The number of beneficiaries rose almost 103,000 in March, the sixth consecutive month in which the increase exceeded 100,000. The increases were largest for old-age and wife's benefits (3.1 and 2.8 percent, respectively), but they were also greater than in the preceding month for each of the other types of benefit. The average amounts of benefits in currentpayment status continued the gradual downward trend that has been in progress since September 1950. The decreases during this 6-month period range from \$3.52 for old-age benefits (from \$46.62 to \$43.10) to eight cents for parent's benefits (from \$36.73 to \$36.65). They are the result of the large number of benefit awards based on the wage records of retired or deceased workers who were insured because of the liberalization in the insured-status requirements under the 1950 amendments. These newly eligible workers have, on the whole, substantially lower average monthly wages and fewer credited increment years than persons insured under the 1939 amendments.

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Monthly benefits newly awarded in March totaled 148,100, almost triple the number usually awarded in any one month before the enactment of the 1950 amendments. More monthly survivor benefits of all types and more lump-sum death payments were awarded than in any other month since the beginning of the program. The large number of monthly survivor benefits resulted mainly from the liberalization in the insured-status requirements, which make possible the payment of benefits to the survivors of many workers who under the former provisions would have died uninsured, and partly from the new provisions that give wage credits of \$160 for each month in which military service was performed during World War II. These wage credits are given regardless of whether death occurred in service or whether veterans' benefits are payable. Many veterans who died in service or who died more than 3 years after their discharge—and thus were not eligible under the earlier legislation-were given insured status through the crediting of military service, and their widows, children, or dependent parents thus became eligible for monthly benefits.

IN PUBLIC ASSISTANCE, caseloads for four of the programs-old-age assistance, aid to the blind, aid to dependent children, and general assistancedropped again slightly in March to continue the general downward trend that had started in 1950. Only the new program for aid to the permanently and totally disabled showed an in-

A decline in the old-age assistance rolls began last October, and the number has dropped each month since then. For the 6 months there was a total reduction of 55,000, and by March the caseload was smaller than it had been in March 1950. As a result of decreases in both aid to dependent children and general assistance rolls in February and again in March, the downward trends that had been interrupted by some seasonal expan-

sion in the preceding 2 months were resumed. For aid to dependent children, the caseload was still almost 1 percent above that a year ago, but for general assistance the rolls were 40 percent below the March 1950 load.

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A 7.3-percent increase in the number of persons receiving assistance under the program of aid to the permanently and totally disabled raised the caseload to 80,000 in March. North Carolina made its first assistance payments to the permanently and totally disabled during the month and became the twenty-ninth State to report such payments. A large part of the national growth in the new program continued to represent a shifting of responsibility for the needy disabled persons from other assistance programs. Two-thirds of the cases added to the rolls in March came from general assistance; about 1 in 10 had previously been included under aid to dependent children.

Total expenditures for public assistance were slightly higher in March than in February, largely as a result of the expanded aid to the permanently and totally disabled program and the larger payments made to families receiving aid to dependent children. Nationally, the average family payment for aid to dependent children went up 43 cents. Averages were raised in 33 States: in three States the increases were relatively substantial-Oregon, \$4.80; South Carolina, \$4.66; and Utah, \$4.31. In Oregon the higher payments were the result of increased allowances for food. Utah increased the maximum amount for shelter costs. In South Carolina there was an increase in the percentage of need met. Expenditures increased less than one-tenth of 1 percent in aid to the blind and decreased 0.2 and 0.8 percent for old-age assistance and general assistance, respectively.

THE DECLINE in claims filed during March for benefits under the State unemployment insurance programs reflected expanding seasonal and defense employment. Weeks of unemployment claimed, which represent continuing unemployment, and initial claims declined more than 6 percent, despite the greater number of days in March on which unemployed workers could file claims. Benefit expenditures rose slightly (0.3 percent) from the February total to \$71.6 million, though the average weekly number of beneficiaries dropped 8.6 percent to 807,200 -the lowest March average in the postwar period. The average weekly benefit for total unemployment showed virtually no change between the 2 months: it was \$20.67 in March and \$20.71 in February.

Conference on Handicapped Workers

The rehabilitation of handicapped workers over age 40 will be the subject of a conference to be held in Ann Arbor, Michigan, on July 11, 12, and 13. The conference is sponsored by the Office of Vocational Rehabilitation of the Federal Security Agency and by the University of Michigan, the Michigan Office of Vocational Rehabilitation, and the Michigan State Medical Society. One of its primary objectives is to focus national attention on the importance of expanding the Nation's manpower supply for the mobilization program by rehabilitation of handicapped workers.

Report on Migratory Labor

The President's Commission on Migratory Labor submitted its report. Migratory Labor in Agriculture, on March 26, 1951. The Commission considers the economic aspects of domestic migratory farm labor in recommendations relating to "(a) improvement in labor management and personnel policies, job standards and (Continued on page 28)

to cheller spate in South Carolina Licensias an ingressa in the peropulage of peed met Expenditures, inSelected current statistics

[Corrected to May 4, 1951]

	March	February	March	Calend	iar year
Item	1951	1951	1950	1950	1949
Labor Ferce 1 (in thousands)	i	110	101/		
Total civilian Employed	62, 325 60, 179	61, 313 58, 905	61, 675 57, 551	63, 099 59, 957	62 , 105 58, 710
Covered by old-age and survivors in- surance 2			33,638	35, 165	34, 314
Covered by State unemployment in- surance surance sura	34, 300 2, 147	34, 100 2, 407	31,099 4,123	32, 809 3, 142	31, 581 3, 395
Personal Income * (in billions; seasonally adjusted at annual rates)					
Total. Employees' income * Proprietors' and rental income Personal interest income and dividends. Public aid * Social insurance and related payments * Veterans' subsistence allowances * and	\$242.5 163.4 47.1 19.5 2.4 6.8	\$241.3 161.7 47.7 19.3 2.4 6.9	\$219.3 136.4 40.2 18.0 2.5 7.3	\$223. 2 144. 9 43. 6 19. 2 2. 4 6. 4	\$206. 1 134. 8 41. 7 17. 2 2. 2 6. 8
bonuses. Miscellaneous income payments	1.5 1.8	1.5	2.6 12.3	2.3 4.4	2.0 1.7
Old-Age and Survivors Insurance	univ j	were bein		1218 02 1	11 00
Monthly benefits: Current-payment status: 10 Number (in thousands) Amount (in thousands) Aerage primary benefit Awards (in thousands):	3, 809 \$137, 259 \$43. 10	3, 707 \$184, 091 \$43, 32	2, 862 \$58, 957 \$36, 17	\$1 , 018, 149	\$655, 852
Number Amount	\$4,734	136 \$4,391	\$1,476	\$26, 234	815, 343
Unemployment Insurance 1	PRAIL-14	P 11 W. 1917		PART I	2931
Initial claims (in thousands) Weeks of unemployment claimed (in thou-	703	753	1,203	12, 251	17,660
sands). Weeks compensated (in thousands). Weekly average beneficiaries (in thousands). Benefits paid (in millions). Assrage weekly payment for total unemployment.	3, 996 3, 552 807 \$72 \$20, 67	4, 260 3, 532 883 \$71 \$80, 71	9, 746 9, 090 2, 098 \$187 \$20, 90	78, 654 67, 809 1, 304 \$1, 373 \$20, 76	102, 612 86, 638 1, 666 \$1, 737
Public Assistance		10 THE PARTY NAMED IN		CR. HEAL	161-18
Recipients (in thousands): Old-age assistance	2,754	2, 760	2, 780		
Families Children Aid to the blind Aid to the permanently and totally dis-	1,636 95	1,637 95	635 1,612 94	**********	**********
abled 13 General assistance. Average payments:	80 406	75 415	652	*********	*********
Old-age assistance Aid to dependent children (per family) Aid to the blind Aid to the permanently and totally disabled General assistance	\$43.14 75.01 46.69 44.97 47.80	\$43.11 74.58 46.00 45.38 47.18	\$43.94 73.29 46.20 50.86		

¹ Continental United States only. Estimated by the Bureau of the Census, except as noted. Monthly employment figures represent specific week and annual figures, average week (unemployment insurance data represent pay period instead of week).
² Estimated by the Bureau of Old-Age and Survivors Insurance. Data for February and March 1951 not available.
² Data from the Bureau of Employment Security, Department of Labor.
⁴ Data from the Office of Business Economies. De-

⁴ Data from the Office of Business Economics, Department of Commerce. Continental United States, except for employees' income, which includes pay of

Federal civilian and military personnel in all areas.

Civilian and military pay in east and in kind, other labor income (except workmen's compensation), mustering-out pay, terminal-leave pay, and Government contributions to allowances for dependents of enlisted personnel. Excludes employee contributions under social insurance and related

programs.

6 Payments to recipients under the 4 special public assistance programs and general assistance.

⁷ Includes old-age and survivors insurance benefits; railroad, Federal, State, and local retirement benefits, veterans' pensions and compensation; workmen's compensation; State and railroad unemployment insurance and temporary disability benefits; and readjustment allowances to veterans under the Servicemen's Readjustment Act.

⁸ Under the Servicemen's Readjustment Act.

⁹ Includes payments under the Government life insurance, unational service life insurance, and military and naval insurance programs, the Government

tary and naval insurance programs, the Government contribution to nonprofit organizations, business transfer payments, and recoveries under the Em-ployer's Liability Act for railroad workers and

seamen

Benefit in current-payment status is subject to
no deduction or only to deduction of fixed amount
that is less than the current month's benefit.

Monthly amounts, gross; annual amounts adjusted for voided benefit checks and benefit rafunds.

Financial Policy in Old-Age and Survivors Insurance, 1935–50

The United States Senate, in a resolution adopted August 1950, authorized its Finance Committee to make a further study of social security. The financing of old-age and survivors insurance is one of the subjects specifically named for examination. The financial provisions, which have been almost continuously under public discussion since 1935, thus remain one of the major areas for study.

IGNIFICANT debates on the financing of old-age and survivors insurance preceded and accompanied the enactment of the original Social Security Act of 1935 and its revisions in 1939 and in 1950. Contribution rates, reserve fund accumulation, and current-cost versus levelpremium financing were the topics most widely debated. The same issues were involved in the discussions that led Congress to freeze repeatedly the employer-employee contribution rates at 1 percent each from 1937 through 1949. A brief review of these discussions and of the legislative action taken during the first 15 years of the Social Security Act should be heipful in any consideration of future financial policies.

The 1935 Act

Two financial aspects of the 1935 legislation were of primary importance—the contribution schedule and the reserve basis. The contribution schedule in title VIII of the Social Security Act of 1935 fixed combined contribution rates for employers and employees at the following percentages of payroll: for 1937–39, 2 percent; 1940–42, 3 percent; 1943–45, 4 percent; 1946–48, 5 percent; and for 1949 and thereafter, 6 percent. The contributions were to be paid into the general fund of the United States Treasury.

Title II of the act created in the Treasury an old-age reserve account and authorized an annual appropriation to this account "sufficient as an annual premium to provide for the payments required under this title, such amount to be determined on a reserve basis in accordance with accepted actuarial principles." The funds in the account were to be invested in special obligations issued to the account or in other Federal obligations, but in either case at a minimum interest rate of 3 percent. In 1935 the Secretary of the Treasury, on the basis of program costs estimated by actuaries of the Committee on Economic Security, had told the House Ways and Means Committee-then holding hearings on the proposed Economic Security Act- that the reserve fund accumulated under the act would amount to approximately \$50 billion by 1980.

The Committee on Economic Security in its final report had recommended alternative contribution schedules, both of which would ultimately have required inauguration of a Government contribution. The Committee later abandoned these recommendations in favor of the schedule that was finally enacted, largely because it eliminated the need for a Government subsidy.

Financial Developments, 1935–39

Between 1935 and 1939 the financial provisions were reviewed and the cost estimates prepared by the Treasury Department and by the Social Security Board were revised. During this period, also, there was much public discussion of the reserve principle embodied in the 1935 act, and some strong opposition arose.

The Treasury's 1937 valuation bal-

by JAMES S. PARKER

ance sheet showed the assets and liabilities of the trust fund and was accompanied by an estimate "that the fund will reach \$50 billion in about 45 years and after some 35 more years it will become stable at about \$57 billion."

Although these 1937 estimates were in actuarial balance, the Treasury's 1938 valuation sheet showed a deficiency of about 12 percent in expected income as compared with expected benefit outlays-the result, in part, of revised estimates concerning the number of covered workers, their average annual wage, and their average retirement age. The Treasury's report suggested that "the estimated discrepancy ... between future costs and future income ... may be well within the margin of error in estimates based upon such assumptions and extending so far into the future."

Social Security Board actuaries in a 1938 report revised their cost estimates by introducing a low-high range. Several important changes were made in their actuarial assumptions. An average annual wage of \$900 was assumed instead of \$1,100, a retirement age of 66 instead of 671/2, and initial coverage of 32 million instead of 25.3 million. The "medium" population estimates of the National Resources Committee were used instead of the population estimates of the Committee on Economic Security. Under these estimates and the tax schedule of the 1935 act, the fund was expected to reach a peak of about \$32 billion in 1970 and to decline thereafter to about \$19 billion in 1980. To maintain the fund at that level, a Federal subsidy of \$2.5 billion each year after 1980, or about 61/4 percent of the estimated 1980 payroll, would be necessary. Alternative estimates used the following contribution percentages: for 1937-39, 2 percent; 1940-42, 3 percent: 1943-45, 4 percent: 1946-48. 5 percent; 1949-51, 6 percent; 1952-54, 7 percent; 1955-57, 8 percent; 1958-60, 9 percent; and for 1961 and thereafter.

Division of Program Analysis, Bureau of Old-Age and Survivors Insurance.

¹ Senate Resolution 300, 81st Congress, 2d session,

9.22 percent. Under this schedule a reserve fund of about \$63.4 billion would be accumulated by 1980; it would remain at that level thereafter with no Government contribution required.²

Opposition to the accumulation of a large reserve was not based on the size of the fund implied in the 1938 estimates for a self-supporting pro-

gram but rested on broader grounds. Meanwhile, the Social Security Board was conducting research on other policy issues, such as coverage and size of benefits. In 1937 the Senate Finance Committee created an Advisory Council on Social Security. Both the Board and the Council in 1938 agreed on recommendations to change benefit and coverage provisions. One fiscal result of the proposals, it was pointed out, would be an increase in the total benefits payable while the program was growing and a decrease in those payable at its maturity, which would flatten somewhat the rising curve of benefit disbursements.

The 1938 Advisory Council based its financial recommendations on the principle that costs should be shared approximately equally by employers, employees, and the Federal Government. It urged accumulation of a "reasonable contingency fund," reconsideration of the contribution schedule at a later date, and study of the timing of the suggested Government contribution.3 The Social Security Board also supported the proposal for an eventual Government contribution and indicated that only a small reserve would be accumulated under the suggested benefit structure.4

The pros and cons of reserve accumulation were widely discussed from 1935 to 1939. Most of the important issues debated were raised again after the 1939 amendments had been adopted. Some questions, however, ceased to receive attention be-

cause of the changes in the debt and budgetary situation of the Federal Government. Fear had been expressed, for example, that building up a large reserve would automatically result in a large national debt that could never be eliminated. As the Federal debt expanded during World War II, the likelihood of its complete retirement became increasingly remote. By 1950 it became apparent that continuing defense requirements would add to the already huge Federal debt of more than \$250 billion. As a result, arguments based on the idea that complete debt retirement was a possibility became academic. Similarly, the argument that the annual additions to the trust fund would disturb the money markets appeared plausible to many in 1935-39. After 1940, however, the impact of the trust fund on financial markets faded into insignificance when compared with the magnitudes involved in war and defense financing.

1939 Amendments

Most of the Advisory Council's benefit recommendations were incorporated in the 1939 amendments to the Social Security Act; by a narrower definition of agricultural labor, net coverage was, however, slightly reduced. Although some of the Council's financial advice was followed, nothing was done to assure the Federal Government's financial participation in the program—the foundation of all its other fiscal proposals. The 1939 amendments were ambiguous on treatment of the reserve. Conflicting interpretations of their intent with respect to the size of the trust fund added to the vagueness about financial policy. These and other features of the fiscal provisions in the 1939 act were later to produce uncertainties.

The old-age reserve account was changed to the old-age and survivors insurance trust fund, administered by a three-man Board of Trustees, with the Secretary of the Treasury as Managing Trustee. Provision was made for permanent appropriation to this fund of all future contribution receipts. The rate of interest payable on fund investments in special Federal obligations was changed from 3 percent to the average rate on the total Federal debt outstanding at the time of

issuance of securities to the fund.

In the 1939 amendments the contribution schedule of the 1935 act was retained, but with one significant change. The step-up in rate from 1.0 to 1.5 percent each for employers and employees, originally scheduled for 1940, was canceled by the amendments, under which the combined contribution rate was to rise from 2 percent to 4 percent in 1943, 5 percent in 1946, and 6 percent in 1949.

Freezing the contribution rate at 2 percent was a policy decision contrary to the recommendation of the 1938 Advisory Council, which had urged that no changes in the contribution schedule be made until after the combined 3-percent rate was in effect. The Council had also recommended that a report be made not later than January 1, 1942, "as to the proper planning of the program of payroll taxes and governmental contributions ... thereafter." Several members of the Council, however, believed that the increase scheduled for 1940 should not take place until after the proposed study should be made. Edwin E. Witte. a member of the Council, explained at the hearings of the Senate Finance Committee that "in the Council of 25 members, only 5 members voted for the proposal that the tax increase in 1940 should not take effect. Only 2 members noted their dissent on the record." 5 J. Douglas Brown, chairman of the Council, in support of the Council recommendation that the rate be increased to 3 percent in 1940, declared that freezing the rate would be "unsound as a matter of public understanding of contributory insurance." 6

The contribution rate schedule adopted in 1939 was one of four alternatives submitted to the House Ways and Means Committee by the Secretary of the Treasury without specific recommendations. The Secretary did question the 1935 schedule, however: "In periods of incomplete business recovery like the present, the . . . system should be so financed as to have the least possible deterring effect on business. It is therefore, a pertinent

² W. R. Williamson and R. J. Myers, Revised Cost Estimates for Present Title II (Actuarial Study No. 12), October 1938.

³ Final Report of the Advisory Council on Social Security, December 10, 1938, pp. 48-50.

⁴ Proposed Changes in the Social Security Act: A Report... to the President and Congress of the United States, December 30, 1938, pp. 12-13.

⁵ Hearings on H.R. 6635, (76th Cong., 1st sess.), June 1939, p. 248.

⁶ Social Security, Hearings, House Ways and Means Committee (76th Cong., 1st sess.), March 1939, p. 1221.

question whether a substantial increase in the tax rate should be allowed to occur at the present stage of business recovery." The reports of the House and Senate Committees on the 1939 amendments give no specific reasons for the freeze in the contribution rate. Their references to the "savings" that would result in 1940. 1941, and 1942 do suggest that the economic effects on business were more influential considerations than internal social insurance factors. The decision to freeze ran contrary to the advice of the Council chairman concerning long-range financial policy for the program.

It seems to me we should not make the old-age security program the tail on the dog by rapid variations in fiscal policy . . . to make . . . contributions adjustable to control inflation . . . to avoid deflation. They are part of the long-range social security program. I think we should stick to a long-range program as justified from social insurance reasoning and not alter those from year to year according to the precise business conditions of the year.

Among the financial provisions of the 1939 amendments was a requirement that the Trustees report to Congress whenever the fund appeared likely to exceed "three times the highest annual expenditures anticipated" during the next 5 years. This provision reflected a proposal made during the hearings on the bill that the future size of the reserve fund be limited to an amount determined by this socalled "rule of three." At the time this reporting provision was inserted in the act, Congress had before it cost estimates indicating that the fund would probably amount to less than three times the annual expenditures through 1955. These estimates later were found to have overstated benefit expenditures and understated contribution revenues, since the fund increased so rapidly that each year beginning in 1940 it exceeded the maximum to which it would have been limited if the "rule of three" had been applied. While opponents of the accumulation of a large reserve fund continually pointed to this situation, Congress took no action to reduce the size of the reserve to an amount in strict conformity with the provision.

In the 1944 hearings on the wartime freezes before the House Ways and Means Committee, the Chairman of the Social Security Board pointed out that the law required only a report to Congress when the trust fund exceeded three times the highest annual benefit expenditures expected during the next 5 years. Mr. Altmeyer explained that "the law does not require Congress to take any action upon the receipt of such a report, nor does it suggest that the three-times rule is the sole indicator of the proper size of the reserve." The Social Security Board also took the position that the rule was not intended for application in the early years of the program and that "it would be meaningful only with respect to the reserve when the benefit load has reached a considerable degree of stability." The Board also stressed the fact that the Secretary of the Treasury had recommended use of the rule in connection with an "eventual" reserve.

Issues Since 1939

After 1939 the financial amendments to the old-age and survivors insurance program included provisions that froze the combined contribution rate at 2 percent for periods of 1 or 2 years, set up new contribution schedules enacted in 1947 and 1950, and dealt directly with long-range financial policy by authorizing a Government contribution to the program.

The first wartime freeze of the contribution rate was part of the revenue act revision of 1942 and was effective for the calendar year 1943. The second wartime freeze, for the calendar year 1944, was included in the Revenue Act of 1943, passed over President Roosevelt's veto. The rates were held at 2 percent for the calendar year 1945 by a separate amendment to the Federal Insurance Contributions Act. In the Revenue Act of 1945 the freeze was continued for the calendar year 1946. Freezes for the calendar year 1947 and for the 2 years 1948 and 1949 were provided in the Social Security Act Amendments of 1946 and 1947, respectively.

Adherence to the 1939 contribution schedule was requested by the Social Security Board on grounds of longrange social insurance policy. The Board feared that holding the rates at lower levels would weaken the contributory nature of the program by encouraging a belief that benefits need not be paid for by direct contributions. The collateral advantages of a rate increase in helping to finance the war and controlling inflationary pressures were recognized but were held by the Board to be distinctly secondary. Opponents of the rate increases insisted even more emphatically that external considerations were not controlling but disagreed with the position that long-range program factors were of primary importance. They based their case for freezing rates on short-range, internal program factors, particularly the relation of the trust fund to expected benefit expenditures for the next 5 years. Many advocates of a limited contingency reserve took the position that their policy had been put into effect by the 1939 amendments and that the contribution schedule should be changed to harmonize with that policy.

At the 1943 Senate hearings, Mr. Altmeyer, in his statement opposing the freeze, emphasized the lack of "sufficient recognition on the part of the contributors of the real value and cost of the protection," which he described as "substantially in excess of the rate of contributions now being collected." When he opposed the freeze for 1945, Mr. Altmeyer again stressed long-range, internal factors.

The Board has not undertaken to make any argument from the standpoint of general Government financing or from the standpoint of combating inflationary threats. However ... most of those who in 1939 opposed the automatic increase in the contribution rate in January 1940 did so largely for reasons not connected with the flnancing of a contributory social insurance system and emphasized the deflationary effect of the increase. Those arguments advanced in 1940 not only are inapplicable under present conditions, but logically would support an increase . . . now.7

Contributions sufficient only for a limited contingency fund, the Board

⁷ Freezing the Social Security Tax Rate at 1 Percent, Hearings, House Ways and Means Committee (78th Cong., 2d sess.). November 27, 1944, p. 6.

also argued, would be unfair to future generations of contributors. Under a contingency reserve plan, they might have to pay from three to five times as much for the same insurance protection as contributors during the first two decades of the program, since increasing numbers eligible for benefits and higher average benefit amounts would make benefit expenditures much higher than at the program's start. In its first annual report (for the fiscal year ended June 1936) the Board explained that one purpose of reserve accumulation was "the budgeting of the cost according to an orderly plan which will effect a wise distribution between present and future payments."

Although there was some support for the view that contribution rates should be adjusted to the requirements of wartime finance, most of the statements made at congressional hearings emphasized that the requirements of social insurance financing should be given primary consideration.

At the November 1944 hearings, an argument in favor of the rate increase was based on the following reasons. It would (1) reduce the program's actuarial deficit and the total deficit of the Federal Government; (2) earn interest that would eventually be available for benefits; (3) strengthen the contributory character of the program; and (4) be fairer to young workers who will pay social security taxes throughout their lives. Secondary reasons were the help an increased rate would provide in financing the war and preventing inflation.

At the same hearings, M. A. Linton, president of the Provident Mutual Life Insurance Company, commented on arguments that the increase would help finance the war effort or fight inflation: "It is dangerous to use these taxes for extraneous purposes... Social security taxes should be applied solely to meet social security needs... The social security tax rate should not be altered upward or downward as an economic measure to counteract inflationary or deflationary forces."

Some analysis of the relation of the trust fund to total Federal finances appeared during the course of the discussions from 1940 to 1950.

Charges were frequently made that investment of the reserve fund in Federal bonds involved the misuse of social security moneys through their expenditure for extraneous purposes. It was also asserted that the ready availability of contribution income in excess of current benefit requirements would be a temptation to Federal extravagance. Such charges led the 1938 Advisory Council to declare unanimously that "the present provisions regarding the investment of the moneys in the old-age reserve account do not involve any misuse of these moneys." Ten years later, the 1948 Advisory Council affirmed its unanimous agreement with this state-

Some opponents of reserve accumulation have also charged that a large fund would lead to unwarranted or extravagant liberalization of benefits. This argument has been countered with the contention that if the program were financed on a current-cost basis the deceptively low contribution rates during the early years would stimulate the very kind of benefit generosity feared by the opponents of a large reserve. After reviewing these conflicting viewpoints, a technical staff of the House Ways and Means Committee concluded that "decisions as to the method of financing had better rest on other grounds than that of making it easy for legislators to resist undue pressures." 9

Advocates of a limited contingency reserve held that accumulation of a larger fund would serve no fiscal purpose and that interest payments of the fund were equivalent to a Federal subsidy. Some of them argued that taxation to pay interest on bonds held by the trust fund would be double taxation for social security. Opponents of this view declared that it involved a major accounting error, because it counted debt service costs as social insurance costs.

The Senate Finance Committee, reporting on the revenue bill of 1943, used as an illustration an assumed trust fund of \$50 billion, with the Government paying \$1.5 billion in interest annually. It declared that "it makes no difference to the taxpayer whether

this \$1,500,000,000 is appropriated to pay the interest on \$50,000,000,000 of Government bonds in a reserve fund or whether it is a direct appropriation." The advocates of fund accumulation replied that interest would have to be paid on the Federal debt whether or not the bonds were held by the old-age and survivors insurance trust fund, and if the bonds in question were not held by the fund, the Government would have to pay a subsidy to the insurance program besides paying the interest on these bonds.

Mr. Altmeyer pointed out in the 1944 House hearings that without the assumed \$50 billion fund, the taxpayers would be required to pay \$1.5 billion more for debt interest and social security combined than they would have to pay for the same purposes with such a fund.10 Later, the insurance organizations in a 1945 report, Social Security, concurred with Mr. Altmeyer's reasoning about the fiscal savings made possible by building a fund (although they did not advocate reserve accumulation): "a reserve fund therefore makes possible the use of interest, which the Government has to raise by taxation anyway, for a purpose which otherwise would require further ... taxation on its own account."

The legislative history of the wartime freezes indicates that they were advocated on policy grounds that differed from those used to support the 1939 freeze. The Social Security Board protested consistently that long-range, internal considerations were more important than either external considerations or short-range, internal considerations. The wartime freezes were advocated on the basis of short-range, internal factors in contrast to the external considerations advanced in 1939.

These freezes were on a temporary, year-to-year basis. In 1947, new contribution schedules based more fully on considerations of long-range financial policy were proposed. The contribution schedule finally adopted in that year, however, provided for a 2-percent rate for 1948 and 1949 and was

¹⁰ See also George B. Robinson, "Accounting Error in Social Security," Journal of Accountancy, November 1944. There is no record showing that anyony to the Senate Committee's argument.

⁸ Senate Document No. 149 (80th Cong., 2d sess.), April 20, 1948, p. 48.

^o Issues in Social Security: A Report to the Committee on Ways and Means . . . 1946, p. 119.

essentially a stop-gap measure. It was generally believed that the increase to 3 percent scheduled for 1950 (and the subsequent increase to 4 percent set for 1952) would be subject to change if coverage and benefit provisions were later amended. This schedule differed from the 1939 schedule chiefly in its maximum rate—4 percent instead of 6 percent.

The 1947 contribution schedule was really a compromise between the arrangements recommended by the House Ways and Means Committee and those proposed by the Senate Finance Committee. Both committees recommended continuation of the 2percent rate through 1949. The House Committee proposed an increase to 3 percent in 1950 and still another increase to 4 percent in 1957.11 but the Senate Committee said that they considered it "advisable to postpone consideration of rates beyond 1949 until there can be further study and investigation of the coverage, benefits, and other aspects of the social security program, and the taxes related thereto." 12 In the legislation finally enacted the contribution schedule rose to 4 percent, but it was to reach that rate in 1952 instead of 1957, the year recommended by the House Committee.

Formal authorization of a Government contribution to the program resulted directly from the congressional debate on the rate freeze for calendar 1944 and indirectly from the discussion of financial policy that has been continuous since the adoption of the original act. In 1944 the following sentence was added to section 201(a) of the Social Security Act: "There is also authorized to be appropriated to the Trust Fund such additional sums as may be required to finance the benefits and payments provided under this title." ¹³

In recommending that the social security contribution rate again be frozen in 1944 the Senate Finance Committee had declared in 1943 that "Congress obligates itself in the future to make whatever direct appropri-

ations... are necessary to maintain the full and complete solvency of the ... benefit funds, because there could be no more solemn public trust." Because the amendment authorizing the subsidy was introduced by Senator James E. Murray, his comments during the 1944 debate give an authoritative interpretation of the policy significance of this provision:

The least that Congress should do now to protect the financial integrity of the system is to incorporate a provision in the Social Security Act itself, immediately and explicitly authorizing a Government subsidy. This would replace revenues lost to the fund through congressional action in scaling down the scheduled contributions. I assume that the Finance Committee would have no objection to such an amendment since its report states that Congress has already obligated itself to provide subsidies. Such an amendment would ensure that the finances of the program would not be endangered by past and projected freezings of the tax rate. It would also provide statutory recognition of the process which is actually taking place, namely, the process of shifting to future taxpayers most of the cost of benefits now being earned by present contributors. At the 1 percent rate, present contributors, together with their employers, are paying only a fraction of the full cost of their benefits. Congress should not adopt so imprudent a fiscal policy; but if it does, Congress should make sure that it is not adopted at the expense of future beneficiaries.14

An unsuccessful attempt to repeal this authorization was made in 1946 in the House version of the 1946 bill amending the Social Security Act. ¹⁵ The Senate Finance Committee, however, held that "to repeal this provision, as proposed by the House of Representatives, while continuing to freeze the tax, might be taken to imply an unwillingness of Congress to underwrite the solvency of the system." ¹⁶ The Finance Committee's decision finally prevailed, ¹⁷ and the authoriza-

tion of a Government contribution remained in the basic legislation until passage of the 1950 amendments.

During the hearings and discussions many advocates of a limited contingency reserve indicated that they expected a future Federal subsidy to take the place of a larger fund. The Senate Finance Committee, for example, declared in 1943 that a future Government contribution "is inherent in the decision made by Congress in 1939," a decision that it interpreted as a move to "change to the basis of contingent reserves." When it became apparent that contribution rate increases would not be approved, the advocates of greater reserve accumulation were able to cite this declaration in support of the subsidy authorization noted above. Although some Members of Congress held that a Government contribution would be inequitable to general taxpayers as long as coverage of the program remained limited, their views did not prevail.

Many advocates of a future Government contribution concurred with the reasoning of the 1938 Advisory Council, which pointed out that, with a Federal subsidy, employer-employee taxes would not have to rise to such a high ultimate level as in the 1935 contribution schedule. They reasoned that the upward slope of the contribution-rate curve would be less sharp if a future Government contribution was assumed. Since such a subsidy would, with respect to program revenues, take the place of interest earnings from reserve funds, there would be less need to accumulate sizable funds. Hence, successive increases in the contribution rates might be smaller in amount and separated by longer time intervals than those called for if there were to be no Government contribution.

Opponents of this view stressed the fact that these decisions to postpone contribution increases, to rely on a future Government subsidy, and therefore to accumulate smaller reserves would not mean any lightening of future fiscal burdens. The total cost of benefits in any future year would be the same amount of dollars, whether that total was divided among three sets of taxpayers or two sets. According to this view, the decision

¹¹ House Report No. 594 (80th Cong.,

 ¹st sess.), June 16, 1947, p. 1.
 12 Senate Report No. 477 (80th Cong.,
 1st sess.), July 11, 1947, p. 3.

¹⁸ Revenue Act of 1943, February 25,

¹⁴ Congressional Record, January 11, 1944, p 46.

 ¹⁵ House Report No. 2526 (79th Cong.,
 ² 2d sess.), July 15, 1946, pp. 3, 14.

¹⁶ Senate Report No. 1862 (79th Cong.,2d sess.), July 27, 1946, p. 3.

¹⁷ House Report No. 2724 (79th Cong., 2d sess.), August 1, 1946, pp. 1, 5.

in favor of a Government contribution was an answer to the question: Who shall pay the cost of the benefits? It was a decision to divide these costs among general taxpayers, employers, and employees, rather than between the two latter groups.

The amount of the reserve funds to be accumulated was, however, a "when" question: When shall the cost be borne? It involved the timing of contributions. The decision to place part of the costs on the general taxpayer left unanswered the question as to when the Government contribution should begin. It did not face the real issue raised by the advocates of reserve accumulation who held that if more contribution revenue were collected in early years, less would have to be collected in later years. With a larger reserve fund accumulation, total contribution levies needed in the future would be smaller because of the compounding of interest earned by reserve funds.

Postwar Studies

After World War II ended, the House Ways and Means Committee and the Senate Finance Committee each initiated studies of social security finance and general policy. The House study, Issues in Social Security, was made in 1946 and includes a comprehensive analysis of the issues in oldage, survivors, and extended disability insurance. The study sponsored by the Senate Finance Committee was made by an Advisory Council on Social Security organized by the Committee in 1947. This advisory council in its report in 1948 made 22 recommendations for legislative changes in the old-age and survivors insurance program and gave the reasons for the proposals.18 It later issued a similar report on disability protection,19 in which the recommendation is made that such a program be the responsibility of the Bureau administering old-age and survivors insurance.

In one sense, the report of the 1948 Advisory Council begins where that of the technical staff of the House Committee stops. From the pros and cons of the alternatives presented by the technical staff of the House Committee and from supplementary data, the Council selected its concrete proposals and its justifications for them. Technically, these reports are not official reports of the respective congressional committees, nor do the views express the formal conclusions of the committee memberships. They are reports to the committees, not reports by or of the committees.

Two differences in emphasis on financial issues appear in these reports. The technical staff of the House Committee suggested a long-range contribution schedule that provided for a 0.5-percent rise in both the employer and employee contribution rate every 10 years up to 1977. The 1948 Advisory Council recommended an increase in the combined contribution rate to 3 percent whenever its other proposed changes should become effective, but it suggested that the timing of future rate increases be governed by the following principles.

The next step-up in the contribution rate, to 2 percent on employer and 2 percent on employee, should be postponed until the 11/2-percent rate plus interest on the investments of the trust fund is insufficient to meet current benefit outlays and administrative costs. There are compelling reasons for an eventual Government contribution to the system, but the Council feels that it is unrealistic to decide now on the exact timing or proportion of that contribution. When the rate of 2 percent on employers and 2 percent on employees plus interest on the investments of the trust fund is insufficient to meet current outlays, the advisability of an immediate Government contribution should be considered.

The Council explained why it believed a Government contribution should be paid. It pointed out that full-rate benefits would be paid to retirants during the first two or three decades of operation, even though these retirants (and their employers) could have paid only a part of the costs. Because it would be inequitable to ask employers and employees to pay "the entire cost of liabilities arising primarily because the act had not been passed earlier than it was," this burden should be assumed by the Federal Government. A Government

contribution would be appropriate because the substitution of social insurance for part of public assistance would lighten the load of taxation for assistance. It would, moreover, "be a recognition of the interest of the Nation as a whole in the welfare of the aged and of widows and children." The first of these reasons is substantially the same as that given in support of a Federal contribution by the Committee on Economic Security in its 1935 Report to the President.

1950 Amendments

In January 1949, Congress began consideration of extensive amendments to the Social Security Act.20 A bill, H.R. 2893, introduced early in the first session of the Eighty-first Congress, incorporated many of the recommendations of the 1948 Advisory Council. After lengthy hearings, the House Ways and Means Committee rewrote this bill and reported it out as H.R. 6000.21 Following passage by the House, a revised version of H.R. 6000 was reported out by the Senate Finance Committee 22; a joint conference committee recommended its passage substantially as revised by the Senate.23 On August 28, 1950, the bill was approved.24

In its financial policy, H.R. 2893 embodied many of the recommendations of the 1948 Advisory Council. Its contribution schedule provided only two specific increases in the combined employer-employee rate. The first increase, from 2 to 3 percent, would become effective when benefits were liberalized. The second increase, to 4 percent, intended to cover the cost of temporary disability benefits, would become effective 6 months later. The bill retained the authorization for a Government contribution. The maximum amount of annual earnings subject to social security taxes was raised from \$3,000 to \$4,800.

Cost estimates for this bill prepared by Social Security Administration

¹⁸ Senate Document No. 149 (80th Cong., 2d sess.). April 20, 1948.

¹⁹ Senate Document No. 162 (80th Cong., 2d sess.), May 27, 1948.

²⁰ For a summary and legislative history of the 1950 amendments, see the *Bulletin* for October 1950.

²¹ House Report No. 1300 (81st Cong., 1st sess.), August 22, 1949.

²² Senate Report No. 1669 (81st Cong.,2d sess.), May 17, 1950.

²³ House Report No. 2771 (81st Cong., 2d sess.), August 1, 1950.

²⁴ Public Law 734.

actuaries made possible two alternative plans for scheduling the Government subsidy.25 In the first plan the Government contribution would begin about 1960 (low-cost estimates) or 1954 (high-cost estimates), when income from private contributors, plus fund interest, would be exceeded by disbursements. This plan assumes that the subsidy would be sufficient to keep the trust fund from decreasing. The combined employer-employee contribution rate would be maintained at 3 percent until the Government contribution exceeded half the revenue from private contributors; the employer-employee rate would then be increased to 4 percent. A combined rate of 5 percent would become effective in 1979, under low-cost estimates; and a combined rate of 9 percent in 1993, under high-cost estimates. The Government contribution in 2000 would be about \$4 billion under lowcost estimates and about \$6.5 billion under high-cost estimates.

In the second plan, the combined employer-employee contribution rate would be increased from 3 to 4 percent when the revenue from private contributors, plus fund interest, was exceeded by disbursements. When contribution income from the 4-percent rate, plus fund interest, became insufficient, the Government contribution would be introduced. As in the first plan, the amount of the subsidy is assumed to be sufficient to keep the trust fund from decreasing. A combined rate of 5 percent would become effective in 1980, under low-cost estimates; and a combined rate of 9 percent in 1993 under high-cost estimates. The amount of the Government contribution would be the same in 2000 as under the first plan, but under low-cost estimates the timing of its inauguration would be different -about 1970 instead of 1960. Under high-cost estimates the Government contribution would start about 1957, slightly later than in the first plan.

After extensive hearings, followed by protracted consideration in executive session, the House Ways and Means Committee drafted and reported favorably H.R. 6000, which

differed fundamentally in financial policy from H.R. 2893 because it eliminated the authorization for a Government contribution. The Committee believed that the program "should be on a completely self-supporting basis." In harmony with this decision, it wrote into H.R. 6000 a complete contribution schedule designed to finance the benefits in perpetuity. This schedule provided for the following combined rates: for 1950, 3.0 percent; 1951-59, 4.0 percent; 1960-64, 5.0 percent; 1965-69, 6.0 percent; and for 1970 and thereafter, 6.5 percent. Contribution rates for the self-employed would be one and one-half times as much as employee rates.

The Committee's actuary estimated that as a result of this self-supporting contribution schedule, the trust fund would grow rapidly for at least two decades and more slowly for two more decades. By 1960, the trust fund would amount to \$33 billion; by 1970, \$53 billion; by 1980, \$71 billion; and by 1990, about \$74 billion.²⁰ These were intermediate estimates based on a 2-percent interest rate. Preliminary estimates, derived from slightly different wage assumptions, had been presented earlier in the Committee report.

During the early years the contribution rates under the Ways and Means Committee's bill would be lower than the estimated level premium cost of the program, and after 1970 they would be slightly higher. The Committee said in its report that it did "not recommend that the system be financed by a high, level tax rate from 1950 on but rather . . . an increasing schedule, which—of necessity—will ultimately have to rise higher than the level-premium rate."

The Committee commented as follows on the size of the trust fund:

In evaluating the ultimate size of the trust fund, there should be kept in mind the fact that the liabilities of the system likewise are correspondingly large. Fifty years hence estimated benefit payments . . . will be almost \$12,000,000,000 per year; the actuarial liability for the benefits then in current payment status (disregarding those which will fall due or be claimed

thereafter) will be \$100,000,000,000 to \$125,000,000,000, and an insurance company would have to hold reserves of comparable amounts to meet its legal liability under similar circumstances.

The treatment of the trust fund in the Committee report was apparently a byproduct of the decision to make the program self-supporting without a Government contribution. The report expressed no fear of the relatively large reserve that would result from this policy and from the related decision that the maximum contribution rate should be reached by 1970.

H.R. 6000 differed from H.R. 2893 also in the maximum wage base for contributions and wage credits—\$3,600 instead of \$4,800. The new base was, however, \$600 more than the \$3,000 base in effect until 1951.

The Senate Finance Committee held its hearings on H.R. 6000 in 1950, and in reporting the bill with amendments it made two important changes in the financial provisions. It maintained the maximum wage base for contributions and wage credits at \$3,000 instead of the \$3,600 in the House bill, and it also changed the contribution schedule by postponing the starting date for the combined employer-employee contribution rate of 4 percent from 1951 to 1956. While thus reducing the contribution income of the trust fund, the Committee increased the disbursements to be made in the near future by changing eligibility requirements so that about 700,000 additional beneficiaries would be added to the rolls almost immediately. The effect of these changes would be to slow down reserve accumulation until 1956.

Consequently, even though under the bill reported to the Senate the combined contribution rate ultimately would rise to 6.5 percent, as under the House bill, the 1990 peak of the trust fund was estimated at \$72 billion—about \$2 billion less than the 1990 peak of \$74 billion estimated under the House bill.²⁷ Most of the difference in these peak amounts resulted from

²⁶ Robert J. Myers, Actuarial Cost Estimates for . . . H.R. 6000, October 3, 1949, p. 14.

²⁵ Robert J. Myers and E. A. Rasor, Long-range Cost Estimates for . . . H.R. 2893 (Actuarial Study No. 28), February 1949, pp. 18-21.

²⁷ These figures are based on intermediate costs. The high-low ranges, from which these intermediate costs were derived, are in the actuarial reports on H.R. 6000.

differences in estimated trust-fund operations before 1956. The Senate Committee's report, on the basis of the final estimates for the House version of H.R. 6000, said: "Thus under the House-approved bill, according to the intermediate estimate, the Trust Fund increases to \$25 billion by the end of 1955 as compared with \$17½ billion at the same date for the Committee-approved bill; this difference of about \$8 billion is maintained for almost 25 years."

Shortly before the final Senate vote on H.R. 6000, the Senate Finance Committee, in a reversal of its earlier recommendation, introduced an amendment that restored the increase in the wage-base maximum from \$3,000 to \$3,600. The Senate passed the bill with this amendment incorporated. Before final action on the bill, the Senate appropriated \$25,000 for further study by its Finance Committee of ways to improve the program, especially with respect to coverage and finance.

In the bill reported by the Conference committee and finally enacted, one important change from the House and Senate versions of H.R. 6000 was a compromise on the contribution schedule. In the House version, the increase to the 4-percent rate was scheduled for 1951; in the Senate version, for 1956. In the amendments enacted into law, the effective date is 1954. The amendments also retain the \$3,600 wage-base maximum and the provision repealing the authorization of a Government contribution.

Published records of committee hearings and of congressional debates associated with the 1950 amendments contain no mention of the "rule of three." Estimates for the program before these amendments indicated that the trust fund in 1950 would be 9 or 10 times the highest expected annual disbursements during the next 5 years. Intermediate estimates of the progress of the trust fund under the 1950 amendments show that the reserve will be in excess of the maximum permitted by the "rule of three" throughout the period for which estimates have been made. At its peak about 1990, the estimated trust fund of about \$83.5 billion would be about eight times the highest expected annual disbursements during the next 5 years.23 Congress, however, took no action to eliminate, modify, or clarify the requirement that the Board of Trustees shall report whenever the trust fund exceeds three times the highest annual expenditures anticipated during the next 5 fiscal years. If this provision is interpreted as establishing a mandatory or desirable maximum, it is in conflict with the contribution schedule of the law as amended in 1950. If it is merely a requirement for a report, it would seem to be superfluous; the regular Trustees' reports would indicate how much the existing trust fund might exceed the maximum required on a contingency fund basis.

Future Financial Policy

The foregoing historical summary lends weight to the conclusion that the 1950 amendments provide no final answer to the problem of financing old-age and survivors insurance. Since a review of the basic financial issues by the Senate Finance Committee is expected to begin in 1951, the recently enacted provisions will be subject to wide public discussion shortly after they have become effective. The extended coverage of the amended program will add to the number of people who have a direct interest in the decisions reached.

The issues probably will continue to center on the schedule of contribution rates and the size of the reserve fund. The merits of currentcost as against level-premium financing will be further debated, together with proposals for partial reserves accumulated under intermediate solutions such as the use of the actuarial rate.²⁹ An inseparable question will be the desirability or necessity of a Government contribution or subsidy. The issue of the wage-base maximum probably will be reopened.

The problem of program financing will take on new aspects if serious consideration is given to proposals for fundamental changes in the benefit structure of the program. Schemes for noncontributory pensions, particularly those that include a means test, not only would differ basically from the present program in their benefit aspects but also would have far-reaching implications from the standpoint of financial policy. Proposals that would combine in one program flat pensions to all the aged and additional insurance benefits payable only to insured workers involve complex financial issues. M. A. Linton, for example, has proposed that each retired person over 65 years of age be eligible for a minimum monthly pension of \$25 and that an additional insurance benefit, related to earnings in covered employment, be paid in accordance with a suitable formula "up to a relatively low maximum."30 Helen Gahagan Douglas, then Representative from California, suggested a noncontributory pension of \$75 a month, supplemented by a contributory insurance benefit computed as 15 percent of the worker's average monthly wage.31

Either noncontributory pensions or a combination of noncontributory flat pensions with supplementary insurance benefits might properly use methods of financing fundamentally different from those applicable to the existing program. Thus, future financial policy will depend in large part on the kind of insurance program that is finally adopted.

²⁸ Robert J. Myers, Actuarial Cost Estimates for... Amendments of 1950, July 27, 1950. The report explains the high-low range from which the intermediate estimates were derived and discusses the way in which the contribution schedule aimed at the principle of self-support, but it does not secure an exact balance using integral or rounded fractional rates.

²⁹ See Robert M. Ball, "What Contribution Rate for Old-Age and Survivors Insurance?" Social Security Bulletin, July 1949.

So Social Security Revision, Hearings, Senate Finance Committee (81st Cong., 2d sess.), February 1950, p. 961.

³¹ H.R. 7617 (81st Cong., 2d sess.). March 8, 1950.

Disabled Old-Age Insurance Beneficiaries

by EDNA C. WENTWORTH

they had during the year preceding

the interview were noted.

ETWEEN two-thirds and threefourths of the men and women currently receiving old-age insurance benefits are estimated to be disabled. Most of these disabled beneficiaries have quit working for good. Some of them, however, can and do work after their entitlement in jobs that are less demanding than their usual occupations. Others undoubtedly could work if jobs geared to their limited capacities were available.

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This estimate of the extent of disability among all retirement beneficiaries in the United States relates to the present period of relatively full employment.1 In a labor market less favorable to the employment of old people, the disability rate would be lower than the estimate indicates because more able-bodied persons aged 65 and over would be out of work and receiving insurance benefits.

The concept of disability obviously is relative, and the estimated propor-

* Division of Program Analysis, Bureau of Old-Age and Survivors Insurance.

1 The estimate relates to beneficiaries currently receiving benefits 1 to 11 years after their entitlement; for estimates relating to the employability of beneficiaries at the time of their entitlement, see the Bulletin for January 1951.

tion of beneficiaries who are disabled depends on the definition used. For the present estimate a beneficiary was counted as disabled if he was incapable of full-time work at the kind of job he had before his entitlement. The estimate is based on a study of representative beneficiaries in 20 cities. Altogether, 3,362 men and 622 women who became entitled to primary benefits during the 8 years 1940-47 were interviewed in their homes in the period from 1941 to 1949 to find out how they were getting along after their entitlement.2 Among other things they were asked their opinions about their health and their ability to work at the time of the interview. The infirmities of which they complained and any employment

² For reports on some of the findings of these surveys, see the Bulletin for July and September 1943; March 1944; January, April, September, and November 1945; January 1946; August and October 1947; February and September 1948; November 1949; April and May 1950; and January 1951. See also the Bulletin for June 1946 for a comparison of aged insurance beneficiaries with aged assistance recipients and the aged in the general population, and the October 1949 issue for a study of public assistance supplementation of income of insurance beneficiaries.

In the analysis of the data collected, the beneficiaries were first grouped in three classes according to their opinions as to their work capacity at the time of the interview. The

postentitlement employment record of the beneficiaries in each class and the present condition of their health were then studied.3

Beneficiaries' Work Capacity

The following classification was used in grouping the beneficiaries with reference to their opinion as to their work capacity: (1) those who said they could work full time-35 hours or more a week-on a job for which their experience qualified them; (2) those who regarded themselves as unable to work at all; (3) those who said they were able to work but specified that the job must be "light" or "part time" (table 1). All three classes included some beneficiaries whose benefits were suspended a month or more during the survey year 4 because of their covered employment earnings.

Able to work full time.-Most of the beneficiaries who said they could work full time in their customary occupations if they had the opportunity were probably able to do so. During the wartime year ending in the summer of 1944, for example, 89 percent of all the men beneficiaries interviewed in Ohio who had no reservations as to their work capacity did have some employment. Two-

Table 1.—Percentage distribution of old-age beneficiaries by their opinion as to their ability to work, 20 cities, 1941-49

Will address throughouse	benetes		of hall	TOW S	Percentage	distributi	on
Survey area	Year of entitle- ment	Year of inter- view	Number in sample	Total	Able to work full time	Incapaci- tated for any kind of work	Able to work only part time or at light jobs
Men: Philadelphia-Baltimore St. Louis Birmingham-Memphis-Atlanta Los Angeles 12 middle-sized Ohio cities Boston Philadelphia-Baltimore	1940 1940 1940 ** 1940 ** 1941-42 1940-44 1940-47	1941 1941 1942 1942 1944 2 1946 1949	508 550 564 758 567 415 461	100 100 100 100 100 100 100	35 87 36 40 27 15 17	55 40 34 41 49 59 83	10 23 30 19 24 28 30
Women: 6 Philadelphia-Baltimore St. Louis Birmingham-Memphis-Atlanta Los Angeles 12 middle-sized Ohio cities Boston	1940 1940 1940 2 1940 1941–42 1940–44	1941 1941 1942 1942 1944 8 1946	95 91 53 186 99 98	100 100 100 100 100 100	27 20 26 31 16 23	67 84 66 56 70 49	20 8 13 14 28

At the time of the interview.
 Includes January 1941 entitlements.
 Includes January 1947 interviews.

⁴ Women old-age insurance beneficiaries were excluded from the 1949 Philadelphia-Baltimore survey of 1940-47 entitlements.

The analysis of health and employment is limited to the men beneficiaries because the number of women entitled to benefits on their own wage records in various surveys was not large enough to provide an adequate basis for analysis within each work-capacity class. The information obtained, however, indicates that the general conclusions derived from the study of the men are likewise applicable to the women. No women primary beneficiaries were included in the 1949 Philadelphia-Baltimore survey.

⁴ Twelve consecutive calendar months preceding the month of the interview.

thirds of the men who said they were able to work full time were employed full time throughout the year. When the demand for labor was less urgent, however, the proportion with some employment among the retirement beneficiaries who thought they were able to work was smaller (from 44 to 72 percent in the various survey areas) because older men and women are ordinarily marginal workers who find difficulty in obtaining jobs in industry or commerce.

Incapacitated for any kind of work.-Most of the beneficiaries who said they were unable to work at all were probably sick. They said they were suffering from heart disease, high blood pressure, paralysis, arthritis, anemia, failing vision, cancer, kidney disease, and other degenerative conditions associated with aging. A few of the men-during the 1944 survey year as many as 29 percent and in the other years from 4 to 19 percent-had some employment, mostly casual work. The majority, however, had quit working by the time of the interview, and others obviously were working in spite of serious health handicaps.

From a study of their employment records during the survey year and their own comments on their health, it may be concluded that, for practical purposes in estimating the proportion of beneficiaries who were incapacitated for work at their usual occupations, all the beneficiaries who said they were unable to work should be counted as disabled.

Able to work only part time or at light jobs.—The beneficiaries who said they could work only part time or at light jobs included men and women in a variety of situations. Except for the 1944 survey year in Ohio, where the proportion was 70 percent, less than half (from 32 to 46 percent) of the men who said they could work only part time or at light jobs had any employment during the year studied. Some of the beneficiaries who were not working had become discouraged about getting jobs and believed themselves unable to work at their usual occupations. Others obviously could not have held fulltime jobs that required much physical exertion; some probably could not have worked at all, but because they said they were able to do "certain types of work" they were included with those who might take part-time or light jobs.

The largest group among the beneficiaries in this class who had some employment were the men-mostly manual workers-who worked a part or all of the survey year at jobs that required less physical exertion than their usual occupations. A few worked full time throughout the year in small businesses of their own. One old man, for example, who had been a sprayer in a piano factory, boarded dogs during the survey year. Some worked full time in industry but at relatively easy jobs; a former painter who was employed as a watchman was typical. Most of this group, however, had only casual employment during the year; a former carpenter worked occasionally for private families, and a former laborer in a steel mill did gardening for his neighbors.

A small number of men worked during part or all of the year in their usual types of occupation. Some in this group found after their reemployment that the work was too hard, and they had to quit. A laborer in the steel industry, for example, was employed 8 months of the survey year as a laborer but stopped because he could not perform the heavy duties required. He said he had pains in his legs but that he could hold a light job. Others worked full time during the year but told the interviewers that they could not keep on much longer; a few appeared able to continue at full-time work in their usual occupations.

A portion of the group of beneficiaries who said they could work but had reservations as to their work capacity clearly should be included among those who were disabled in the sense of not being able to work at their regular jobs. A conservative estimate would include half the group.

Percent Disabled

If to the number of totally disabled beneficiaries is added one-half the number who said they could work only part time, the result would be a conservative estimate of the total number who are probably disabled

for full-time employment in their customary jobs. They formed the following proportions of the beneficiaries in the various survey areas on the day of the interview.

Survey area and survey year	Percent disabled					
and the state of the state of	Men	Women				
Philadelphia-Baltimore (1941). St. Louis (1941)	60 52	70 67				
Atlanta (1942) Los Angeles (1942) 12 middle-sized Ohio cities	49 51	70 .62				
(1944) Boston (1946) Philadelphia-Baltimore (1949)	61 72 68	(1) 63				

Women primary beneficiaries excluded from the

There were more disabled beneficiaries in Boston (1946) and in Philadelphia-Baltimore (1949) than in the other survey areas, largely because the beneficiaries in those two areas had been entitled longer-from 1 to 6 or from 1 to 9 years, respectively—than in the earlier surveys, where the beneficiaries interviewed had been entitled only from 1 to 3 years. Because these Boston and Philadelphia-Baltimore studies are more recent and include beneficiaries who had been on the benefit rolls for a longer period, the findings as to disability in these two samples are undoubtedly more representative of all retirement beneficiaries in the United States before the 1950 amendments went into effect than are the earlier ones.

The samples on which the above percentages are based contained a few individuals who worked full time in covered employment during the entire year and received no benefits. Percentages based on samples including only beneficiaries who received benefits part or all of the year would be slightly larger. Moreover. approximately 2 percent of the beneficiaries originally selected for the samples could not be interviewed because they were too ill. Their inclusion also would raise the proportion who were disabled. In estimating the disability rate for all the old-age insurance beneficiaries in the country, both these circumstances have been taken into account.

The immediate effect of the pro-(Continued on page 23)

Notes and Brief Reports

Federal Grants to State and Local Governments. 1949-50

The largest and most significant type of Federal financial aid to State and local governments is the grantin-aid. Regular Federal grants to States and to local governments have followed an almost continuous upward trend in recent years. Total grants, including those of an emergency nature, are now at about the same level as in the fiscal year 1934-35, when the greatest part went for emergency relief (table 1). In 1949-50, as well as in 1934-35, they totaled almost \$2.2 billion. For almost all major purposes, however, the grants were larger in the later year.

The scope of the data presented in the accompanying tables has been confined to grants for cooperative Federal-State or Federal-local programs that are administered at the State and/or local level and to those cases in which the bulk of the funds is channeled through agencies of State and local governments. Grants-inkind and emergency grants have been included when they meet these criteria.

Grants for public assistance payments and administration, \$1,123 million in 1949-50, were 51 percent of total Federal grants in that year. Since their inception in 1935-36, these grants have grown steadily year by year. This growth has been more rapid since the end of World War II as a result of the increased Federal participation in assistance payments under postwar amendments to the Social Security Act, the rising cost of living, and the greater number of persons on the rolls.

Grants for the administration of the State unemployment insurance and employment service programs-\$208 million in 1949-50, or 10 percent of total grants in that year-have also increased markedly over the years. There was an apparent decline in the total amount of these grants during the war years, when the State employment services were under direct Federal operation and no grants were made for their administration. With the return of the employment offices to State administration in November 1946, grants for this purpose surpassed the prewar levels and continued their long-term upward trend. Between 1946-47, the first full postwar year in which the grants for both these functions were made, and 1949-50, the amount granted for employment security administration more than doubled in size.

Grants for health services totaled \$119 million in 1949-50 as compared with \$67 million in the previous fiscal year, and those for welfare services other than public assistance amounted to \$113 million in 1949-50 as compared with \$99 million in the preceding year. In 1949-50 each of the grants for these purposes represented 5 percent of total Federal grants for the year. The great growth in Federal grants for the health and welfare programs reflects both the increasing number of aided functions and the expansion of existing programs. During the war and early postwar years, grants for health services rose sharply as a result of the emergency maternity and infant care program. Regular health grants have since been broadened to include the functions of mental health, cancer control, heart disease control, hospital survey and construction, and water pollution control. A significant addition to federally aided welfare functions is the school lunch program, presently accounting for the largest proportion of Federal welfare grants for purposes other than assistance.

Grants for education were less than 2 percent of total Federal grants in 1949-50. Grants for this purpose have increased since the war period,

Maner amounts per capita. Within

the income groups, however, there Table 1.—Federal grants to State and local governments, by purpose, fiscal years 1934-35 through 1949-50

The Property Control of the Control				
[In thousands]	with the same of	MATERIAL WATER		
TID LOODSBOOK	1 1-10/20/2001	CHARLETT SERVICE		

Fiscal year	Total	Assistance payments and adminis- tration 1	Emergency relief ²	Employ- ment security adminis- tration ³	Health services 4	Other welfare services 5	Educa- tion 4	All other 7
1934-35 1935-36 1936-37 1936-38 1938-39 1938-39 1939-40 1940-41 1941-42 1942-43 1944-45 1945-46 1945-46 1946-47 1947-48	\$2, 196, 577 995, 138 908, 968 900, 466 1, 029, 557 985, 299 858, 591 827, 478 830, 995 946, 905 940, 098 1, 187, 478 1, 452, 644 1, 814, 715 2, 181, 775	\$28, 424 143, 934 216, 074 246, 898 271, 135 330, 408 374, 568 395, 623 444, 948 410, 364 439, 132 613, 831 718, 359 927, 897 1, 123, 418	\$1, 857, 490 476, 513 1, 722 484	\$1, 257 3, 068 11, 494 45, 969 62, 858 61, 539 65, 632 74, 084 36, 490 35, 229 33, 529 133, 610 140, 314 207, 617	\$4, 389 12, 768 15, 329 14, 754 21, 873 26, 870 29, 057 30, 396 60, 223 78, 565 71, 169 63, 134 55, 309 66, 646 110, 158	\$1, 516 2, 117 3, 099 3, 655 3, 993 4, 568 5, 078 5, 541 5, 824 8, 616 9, 670 13, 361 96, 757 91, 958 96, 843 113, 163	\$12, 722 13, 322 15, 651 24, 625 25, 411 26, 137 25, 620 28, 811 26, 188 25, 644 25, 341 31, 145 35, 813 36, 951 36, 501	\$323, 502 467, 305 620, 000 494, 325 675, 743 681, 001 405, 984 318, 467 326, 514 362, 277 307, 487 281, 381 417, 594 544, 100 579, 919

1 Old-age assistance, aid to dependent children, and

¹ Undage assistance, and to dependent children, and aid to the blind under the Social Security Act.

² Federal Emergency Relief Administration grants.

³ Unemployment insurance administration under the Social Security Act beginning 1935-36; employment service administration, 1934-35 through December 1941 and from Nov. 16, 1946, to date.

4 From 1985-86 to date: maternal and child beaths services and services for crippled children under the Social Security Act and public health services; from inception of the program through 1948-49, emergency maternity and infant care; from inception of the program to date: venereal disease, tuberculosis, cancer, and heart disease control, mental health, hospital survey and construction, and water pollution control.

hospital survey and consequent to constant the Social Security Act from 1835-36 to date; vocational rehabilitation and State and Territorial homes for disabled soldiers and sailors from 1934-35 to date; from 1945-47 to date, school lunch program; for 1942-43, community war

6 Colleges for agriculture and mechanic arts, vocational education, education of the blind, and State and municipal marine schools from 1934-35 to date; emergency Office of Education grants from 1935-36

to 1940-41; and maintenance and operation of schools in certain areas from 1946-47 to date.

Agricultural experiment stations and extension work from 1934-35 to date and under the Research and Marketing Act of 1946 from 1947-48 to date; forest fire cooperation from 1934-35 to date and wild-life restoration from 1938-39 to date; supply and distribution of farm labor from 1942-43 to 1948-49; removal of surplus agricultural commodities under sec. 33 of the Act of Aug. 24, 1936, from 1936-36 to date; Federal annual contributions to public housing authorities from 1939-40 to date; regular and emergency highway construction from 1934-35 to date; Federal airport program from 1947-48 to date; Public Works Administration grants and liquidation thereof from 1934-35 on; community facilities works and disaster and emergency relief beginning 1941-42; and wartime public works from 1941-42 through 1948-49.

Source: Assual Reports of the Secretary of the

Source: Assual Reports of the Societary of Treasury, the Combined Statement of Receipts, penditures, and Balances of the United States Governess, and other Treasury reports. Grants for pof the school lunch program for 1946-47 and for removal of surplus agricultural commodities 1935-36 through 1946-47, as reported by the Depart of Agriculture. ment of Agriculture

mainly as a result of the financial aid extended for the maintenance and operation of schools in areas congested by wartime conditions. However, education grants have not increased at the same rate as total grants for all purposes.

Grants for all "other" purposes have increased since the close of World War II but have not reached the levels attained in some of the depression and prewar years. In 1949-50, they amounted to \$580 million.

Total Federal grants to States (including the Territories and possessions) and to local governments amounted to \$14.41 per capita in 1949-50 (table 2). When the States are ranked by 1947-49 average per capita income and classified by income group, it becomes evident that, as per capita income declines, total grants and grants for most of the major purposes tend to average somewhat higher amounts per capita. Within the income groups, however, there is considerable variation in the per capita grants for all purposes.

Total grants to the high-income States averaged \$12.83 per capita, while those to the middle-income and low-income States averaged \$15.00 and \$16.89, respectively. Per capita grants for assistance payments and administration, health services, other welfare services, and education are also highest, on the average, for the group of low-income States. In 1949-50, as in previous years, there was a direct correlation between per capita grants for employment security administration and per capita

The inverse correlation between per capita grants and per capita income for many of the major purposes has been a relatively recent development and represents considerable progress toward greater equalization of the Federal share of the aided programs. As late as 1946-47, per capita grants for all purposes and for public assistance and education were greatest for the middle-income group of the States. On the average, from 1947-48 on, the highest per capita grants for these purposes have gone to the low-income States.

Table 2.—Per capita Federal grants to States and localities, by State and purpose, fiscal year 1949-50

the return of the cur-	drive w	Per capita grants							
States ranked by 1947–49 average per capita income	A verage per capita income, 1947-49	Total	Assistance payments and adminis- tration 1	Employ- ment security adminis- tration 2	1	Other welfare services 4	Educa-	brig	
Total	Mr. Draw	814.41	\$7,42	81.37	8.79	8,75	8. 25	\$3.8	
Continental United States	\$1,337	14. 54	7.54	1.39	. 78	.74	. 25	8.8	
High-income group	SCHOOL TO	12.83	6.65	1.72	.49	. 55	. 19	3. 2	
High-income group. New York District of Columbia Nevada California Connecticut	1 710	10.17 8.08	4.63 2.38	1.89 1.62	- 37	26	100 14 111	2.7	
Nevada	1,711	44, 46	6.52	4.00	1.27	67	1 1 10	30.9	
California	1,709	17.84	12.18	4.00 2.16	.37			2.4	
Connecticut Illinois	1,622	10.26	1 4.30	1.87	. 44	1 .70	. 20	2.7	
Timnois.	1.622	11, 55	6.55	1.23	1.11	1.00	.18	2.8	
Delaware	1,000	14. 78 28. 39	2.47	1.64	1.11	1.00	.71	7.9	
New Jersey	1,555	7, 33	2.02	1.04	41	.92	.14	15.3	
New Jersey Oregon Wyoming	1,509	16.30	6.42	1.80 1.78	70	. 43	27	6.8	
Wyoming.	1,471	32.64	6.50	2.04 1.32	1.53	1.06	.86	20.6	
Ohio.	1,457	11.39	6.42	1.32	1.53	1.06	. 19	2.4	
Michigan	1.452	13.70	6.93	1. 67	.00	.71	. 23	3.6	
Washington	1,439	22.61 19.88	6, 29 12, 10	1.05 1.85	1.09	.72	.48	12.9	
Wyoming. Ohio Michigan North Dakots Washington Maryland	1,426	9.38	2.74	1.60	. 61	.79	. 62	3.9	
Middle-income group	13. Oc. 6	15.00	7.81	1.23	. 75	.64	. 24	4.3	
Colorado Massachusetts Pennsylvania	1,422 1,420	27.95	16.78 8.27	1.25	. 93		. 24	8.0	
Massachusetts	1,420	13.55		1.97	. 55	.46	.15	2.1	
Rhode Island	1,407	10.05	4.91 6.22	1. 57 2. 45	64	45	.17	2.3	
Rhode Island South Dakota	1, 360	23, 56	7. 51	.81 .91	.04	.71	.44	13.1	
Wisconsin Nebraska	1,343	13, 28	6 0, 53	. 91	73	.06	. 23	4.2	
Nebraska	1,331	16.79	7.41	.79	. 91	.68	.33	6.6	
Iowa Indiana	1,319	16. 53	7. 22 5. 06	. 66	.80	.78		6.8	
Indiana	1,314	10.62	3, 06	. 93		PAR .	. 21	2.1	
Idaho Missouri Minnesota	1,209	21. 28 20. 76	8.44 14.61	1.76		10.	.62	8.0	
Minnesota	1, 200	15. 24	7.46		,83	.73	.24	3.7	
Kansas	1, 249	20,06	9 50	64	1.11	.71	.35	8.4	
Kansas Utah	1,206	19.14	7.08	1.75	1.11	1.05		7.8	
New Hampshire	1,200	14.16	5.90	1.70	1.80	. 69		3.4	
Arizona	1,155 1,150	21.66 16.55	8, 96	2.09	.82	. 83	. 46	8.6	
Low-income group	Juba -	16, 80		1.01	1.30	1.18	.37	10.40	
Maine	1,115	15, 68	7.31	1.39	. 69	. 67	.34	5. 2	
Maine Florida Vermont	1,111	18.14	12.31	1.12	1 1.10	.91	. 18	2.4	
Vermont	1,107	18.93	6.77	1.78	2.21	1.03	. 62	6.1	
Virginia. West Virginia	1,001	8.17	2,09	1.00	1.03	1.16	. 27	3.	
Oklahoma	1,020	31, 68	21.26	1.00		1.10	.30	3.1	
New Mexico	992	24.84	8.72	1.06	1. 27	1.20	39	6.4	
Louisiana	942	29. 52	20, 97	1.13	1.18	1.34	. 26	4.6	
Converto	990	17.17	7.56	0.0	9 453	1. 29	.74	8.0	
Tennessee	883	16.50	8.55	1.11				4.1	
Kentucky North Carolina South Carolina	808	13.92	6.16	80	1.19	1. 07 1. 21	.30	4.4	
South Carolina	- 800	14.36	5.67	1.13		1.49	.40	3.2	
Alabama.	798	14. 22	6.76	1.13	1.12		.41	3. 5	
Alabama Arkansas Mississippi	795 688	19.68 15.90	10.22	1.01	1, 56		.46	4.1	
Territories and possessions	U00	111111	12.0	STATE VENTOR AND	AX 12 (2)	ns and	83000	U. KER	
Alaska	********	7.77 23.69	1. 20 7. 29	4.35	9, 21	1.31	82	3.2	
Hawaii		18. 28		1.17				9.4	
Puerto Rico		4.40		. 08	. 69	1.43	. 21	1.9	
Virgin Islands		13, 82	903	100 520	6.64		Manual .	3.9	

no grain is averaged of their adouted-

i Old-age assistance, aid to dependent children, and aid to the blind.

I Unemployment insurance and employment services administration.

I Maternal and child health services, services for crippled children, general public health services, venereal disease, tuberculosis, heart disease, and cancer control, mental health, hospital survey and construction, and water pollution control.

Child welfare services, vocational rehabilitation, State and Territorial homes for disabled soldiers and sallors, and school lunch program.

Colleges for agriculture and mechanic arts, vocational education, education of the blind, State and municipal marine schools, and maintenance and operation of schools in certain areas.

Agricultural experiment stations and extension work, marketing and research, forest fire cooperation,

removal of surplus agricultural commodities, wild-life restoration, annual contributions to public housing agencies, Federal airport program, highway construction, liquidation of PWA grants, disaster and emergency relief, highway emergency grants, and other community facilities grants.

and other community facilities grants.
Source: Grants data are from the Combined Statement of Receipts, Expenditures, and Bulances of the United States Government for the Fiscal Year Ended June 30, 1980, and are on a checks-issued basis. Per capita grants are based on estimates by the Bureau of the Census for the total population, excluding armed forces overseas, as of July 1, 1949; for the Territories and possessions, they are based upon population data from the 1950 Census. Income payments data used are from the Survey of Current Business. August 1950. Business, August 1950.

capita grants to the Territories and nificantly low per capita total granted possessions are substantially lower to Puerto Rico, the most populous than the average for the continental of the group. The Territories and

Table 3.—Federal grants to States and localities in relation to income payments and State tax collections, by State, fiscal year 1949-50

and the date	Total	grants to	States	Grant by	s under p Social Sec	rograms a urity Adn	dministe ninistrati	red on
States ranked by 1947–49 average per capita income	Amount (in thou- sands)	As percent of income payments	As per- cent of State tax collec- tions	Amount (in thou- sunds)	As percent of income payments	As percent of State tax collections	As percent of total grants	Per capita
TotalContinental United States_	\$2,181,775 .2,159,396	1.00	24. 1	\$1,146,196 1,141,496	0.58	12.7	\$2.5 52.9	\$7.5 7.6
		01	10.0	471 149	49	10.1	FO 6	0.77
High-income group	819, 711 149, 946	.81	19. 2 13. 7	431, 148 69, 054	.43	6.3	52.6 46.1	6.7
District of Columbia	6,776	. 46	*****	2, 227	.15	0.0	32.9	2.6
Nevada	7,000	2.55	58. 9	1.154	. 42	9.6	16.3	7.2
California	197 340	1.10	20.1	128, 578	76	13.8	68.6	12.2
Connecticut	20, 577	. 64	17.4	0, 010		7.6	43.3	4.4
Illinois	99, 621	.71	22.9 17.5	87, 128 958	. 40	13.1	57.3 20.3	8.0
Montana	15, 956	2.03	49.9	5, 381	. 18	16.8	33.7	9.5
Delaware Montana New Jersey	35, 078	. 47	18.5	10,000	. 13	5.3 8.7	28.7	2.1
Oregon	24, 338	1.16	21.7	0.700	47	8.7	40.2	6.5
Wyoming	9,009	2.15	47.4	1,899 81,966 44,116	.45	10.0	21.1	6.8
OhioMichigan	91,066 85,924	.80	21.3	44 116	.45	12.1	01.1	6.8
Michigan North Dakota	13, 184	1.88	34.7	3,859	.55	10.2	20.3	6.6
Washington	47, 174	1.34	20.1	3, 850 29, 062	. 82	12.4	61.6	12.2
Maryland	21, 930	. 66	15.7	6,998	.21	5.0	31.9	2.9
Middle-income group	716, 147	1.14	27.1	379, 648	61	14.4	53.0	7.9
Colorado	34, 913	2.05	37.5			22.9	60.9	17.0
Massachusetts	64,654	.94	20.9	21, 251 39, 948	. 58	12.0		8.3
Pennsylvania	104, 580	.73	21.0	52, 072 5, 129	.36	10.5	49.8	5.0
Rhode Island	14 557	1.96	20.5 36.4	4 821	.46	10.5 12.1	49.8 51.1 33.1	7.8
Wisconsin.	44, 159	.96	21.0	4, 821 22, 126 9, 745 18, 783 20, 145	. 49	10.5	50.1	6.6
Nebraska	21,552	1.30 1.28	37.8 27.2	9,745	89	17.1	45.2	7.8
Iowa	42, 165	1.28		18, 783	. 57	12.1	99.0	7.3
Indiana	41,376	. 81	18.6	4, 989	. 40	9.1	48.7	8.7
Idaho Missouri	12, 172 81, 095	1.72	35.8	87,611	1.14	14.7 31.3	71.0	14.7
Minnesota.	44, 442	1, 23	22.7	22, 147	.61	11.3	49.8	7.8
Kansas	37, 368	1.63	29.9	16,320	.71	13.1	43.7	8.7
Utah	12,957	1. 57	27.6	4, 975	. 60	10.6		7.1
New Hampshire	7, 405 15, 728	1.16	30.9	3, 250	. 51	13.5	63.9	8.2
Arizona	126, 990	1.87 1.37	36.9	6, 570 69, 766	.78	20.3	41.8	9.0
Low-income group	623, 538	1.86	30.4		.08	16.1	53.0	8.1
Maine	14, 175	1.43	30. 2	6,815		14.5	48.1	7.
Florida	48, 589	1.65	26.4	33, 300	1.13	18.1	68.5	12,
Vermont	6,946	1.74	31.6	2,686 7,492	. 66	12.1		7.5
Virginia West Virginia Oklahoma	26, 989	1.78	17.4 23.4	7, 492	.22	4.8		6.1
Oklahoma	67 321	1.38	40.8	13, 400	1.99	11.8 27.7	67.8	21.
New Mexico	15,698	2.36	28.5	5, 706	.87	10.5		
West Virginia. Oklahoma New Mexico. Louisiana Georgia	77,723	2.94	30.6		2.11	22.0	71.8	21.
		1.97	41.8	26, 182	. 89	19.0	45.4	1 7.
Tennessee Kentucky North Carolina South Carolina	03,915	1.89			1.00			
North Carolina	47, 206	1.41		20, 434		8.9		
South Carolina	28,774	E As Co	29.4	11,944	.75	12.2	41.5	8.
South Carolina	42,721	1, 85	33.4	21, 127	. 91	1 10.0	49.5	7.1
Arkansas	36, 109	2.50 2.52	40.6 36.5	19,334	1.34		53. 5	
	1	1	00.0			10.0	1 33	100
Territories and possessions	22, 270			4,699	00000000		21.1	L
Hawaii	9, 136	-9	********		0000000		38.4	
Puerto Rico.				656				
Virgin Islands				120			32.6	

Source: Grants data are from the Combined Statement of Receipts, Expenditures, and Balances of the United States Government for the Fiscal Year Ended June 30, 1960, and are on a checks-issued basis. Income payments data are from the Survey of Current Business, August 1960. Tax collection data are for 1950 and are from State Tax Collections in 1950 (Bureau

of the Census). Per capita grants are based on estimates by the Bureau of the Census for the total population, excluding the armed forces overseas, as of July 1, 1940; for the Territories and possessions, they are based upon population data from the 1960

For all purposes, the average per United States, as a result of the sig- possessions have been excluded from several regular grant-in-aid programs, and under others their treatment has been relatively unfavorable.

Generally speaking, total grants to State and local governments-when considered in relation to State income payments and State tax collectionstend to be higher for the low-income States than for the middle-income States and, similarly, higher for the middle-income States than for the high-income States. Federal grants in 1949-50 averaged 1.09 percent of income payments; the percentage for the high-income group of States. however, was 0.81, while that for the low-income group was 1.86 (table 3). As a percent of State tax collections, Federal grants amounted to 24.1 percent in 1949-50 for the continental United States, 19.2 percent for the 16 high-income States, and 30.4 percent for the 16 low-income States. Usually, total grants are greater in relation to income payments and State tax collections in the large public-land States as a result of the operation of minimum allotment provisions and certain of the allocation formulas. In Nevada, for example, they amounted to 2.55 percent of income payments and 58.9 percent of State tax collections. Total grants were also unusually high, relative to income payments, in Oklahoma and Louisiana. These States spend relatively large amounts for public assistance, and large Federal grants are required to match their expenditures.

Grants administered by the Social Security Administration in 1949-50 amounted to \$1,146 million, or 52.5 percent of all Federal grants. They equaled, on the average, 0.58 percent of income payments and 12.7 percent of State tax collections. Here again, the percentages tended to be larger as per capita income became smaller. Social Security Administration grants averaged approximately the same percentage of total grants for each income group of States, although State-by-State variation is great. They constituted, however, only 21.1 percent of total grants to the Territories and possessions as compared with 52.9 percent for the continental

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United States. Social Security Administration grants amounted to \$7.68 per capita for the continental United States as compared with \$1.64 for the Territories and possessions agrange

State and local governments -when

considered in remuner to succe theorace

carringells and State lax collections-Employers, Workers, and Wages, October-December

ment selects semond The number of workers with taxable wages during October-December 1950 is estimated at 38 million. Though this total is 7.3 percent more than the number in the fourth quarter of 1949, it represents a 7.3-percent decrease from the third quarter of 1950. Average taxable wages, estimated at \$513, were 16 percent higher than in the fourth quarter of 1949 and 6.6 percent lower than in the third quarter of 1950.

The declines in covered employment and average taxable wages from the third to the fourth quarter follow the seasonal pattern observed each year since 1941 in employment and since 1943 in taxable wages. They resulted from the operation of the \$3,000 limitation on taxable wages that was in effect until January 1951. when the provision under the 1950 amendment to the Social Security Act establishing a new maximum wage base of \$3,600 became effective. The decline in average taxable wages from the third to the fourth quarter of 1950, however, was considerably smaller than in the same period of 1949 because of the sharp increase in employment and wages in defense industries during the second half of

The total number of workers in covered industries during the fourth quarter, estimated at 42 million, was 5.8 percent larger than in the fourth quarter of 1949 but 0.7 percent smaller than in the third quarter of 1950. The average amount of wages, taxable and nontaxable, received by workers in covered industries, estimated at \$738, was 12 percent and 9.5 percent higher than in the fourth quarter of 1949 and the third quarter of 1950, respectively. These changes are in line with changes in general employment levels and in wage rates.

The estimated number of employers

Old-age and survivors insurance: Estimated number of employers 1 and workers and estimated amount of wages in covered industries, by specified period, 1940-50

[Corrected to May 1, 1951]

Year and quarter	Employers report-	taxable wages	Taxable		All workers employed in covered	Total p in cov indus	rered
	wages 2 (in thousands)	during period ² (in thousands)	Total (in millions)	Average per worker	industries during period ! (in thousands)	Total (in millions)	Average per worker
1940	2, 500 2, 646 2, 655 2, 394 2, 469 2, 614 3, 017 3, 246 3, 298 3, 310 3, 350	35, 393 40, 976 46, 363 47, 656 46, 296 46, 392 48, 845 48, 908 49, 100 47, 200 49, 500	\$32, 974 41, 848 52, 939 62, 423 64, 420 62, 436 60, 088 78, 372 84, 122 81, 807 89, 800	\$032 1,021 1,142 1,310 1,392 1,357 1,414 1,602 1,713 1,733 1,814	35, 398 40, 976 46, 363 47, 656 46, 296 46, 392 48, 845 48, 908 49, 100 47, 200 49, 500	\$35,668 45,463 58,219 60,653 73,349 71,560 92,449 102,255 99,995 110,300	\$1,008 1,110 1,256 1,462 1,584 1,623 1,890 2,063 2,119 2,228
January-March	1, 971 2, 008 1, 998 2, 001	36, 537 37, 483 37, 682 36, 016	15, 462 16, 561 15, 838 14, 562	423 442 420 404	36, 537 37, 557 38, 057 37, 593	18, 760 17, 400 17, 498 18, 995	431 463 460 505
January-March January-March July-September October-December	2,010 2,048 2,038 2,039	36, 326 36, 893 37, 301 35, 629	17, 362 17, 284 16, 243 13, 537	478 468 435 380	36, 326 36, 992 37, 752 37, 789	17, 696 18, 185 18, 359 19, 100	487 492 486 506
1945	1		AT TO		0,,,,,	10,100	- 10
January-March April-June July-September October-December	2, 076 2, 149 2, 176 2, 199	35, 855 35, 854 35, 684 33, 598	17, 874 17, 541 14, 982 12, 548	499 489 420 373	35, 855 35, 949 36, 285 35, 973	18, 262 18, 558 17, 261 17, 478	509 516 476 486
1946	133	Mis A Line	1 1 1	100.	0.1		Lal about
January-March April-June July-September October-December	2, 267 2, 416 2, 478 2, 513	36, 038 38, 055 39, 670 37, 945	16, 840 17, 845 17, 709 16, 694	467 469 446 440	36, 638 38, 153 40, 228 39, 930	17, 397 19, 079 20, 222 22, 562	483 500 503 565
1967	中日	ELT. H.	15	1.24	1		Jan marilla
January-March April-June July-September October-December	2,509 2,587 2,617 2,609	38, 765 39, 801 40, 255 37, 448	20, 805 20, 655 19, 555 17, 357	537 519 486 463	41, 155	21, 497 22, 245 23, 035 25, 672	555 554 560 630
1948	60.	100	100	1 157	1		Service of F
January-March April-June July-September October-December	2, 588 2, 690 2, 699 2, 661	39, 560 40, 245 40, 585 36, 790	23, 090 22, 708 21, 150 17, 184	583 564 521 467		23, 923 24, 668 25, 700 27, 964	605 609 617 684
1040	1314	954		100	1		FF 198
January-March 4	2, 639 2, 693 2, 710 2, 700	39, 370 38, 805	23, 376 22, 571 20, 160 15, 700	607 573 520 444	39, 660 40, 005	24, 254 24, 570 24, 971 26, 200	630 620 624 660
1950	12,000	125	13		1 1 34	1	
January-March 4	2, 670 2, 790 2, 800 2, 800	39, 800 41, 000	24, 200 22, 500	621 608 549 513	40, 100 42, 300	24, 400 26, 400 28, 500 31, 000	642 658 674 738

reporting payment of taxable wages was 2.8 million, the same as in the third quarter of 1950 but 3.7 percent

were presented in the Bulletin for February 1948,

3. A description of these series and quarterly data for 1940 were presented in the Bulletin for August 1947, p. 30; quarterly data for 1941 and 1942 were presented in the Bulletin for February 1948, p. 31.

Preliminary.

more than the number in the fourth quarter of 1949.

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Number corresponds to number of employer returns. A return may relate to more than 1 establishment if employer operates several separate establishments but reports for concern as a whole.

² Quarterly and annual data for 1937-39 were presented in the Bulletin for February 1947, p. 31; quarterly data for 1940 were presented in the Bulletin for August 1947, p. 30; quarterly data for 1941 and 1942

OASI Sampling Methods

In 1937, the first year of operation of the old-age and survivors insurance program, nearly 33 million workers received wage credits in covered employments. In 1938, some 32 million workers received such credits. These figures on coverage and other data on the 1937 and 1938 earnings of workers and their age, sex, race, and State of employment were obtained from a 100-percent tabulation of the wage records under the program. With the 1939 data, however, the Bureau of Old-Age and Survivors Insurance began to use samples to obtain its statistics on workers. A description of the sampling method used is given in the following pages.1

For the tabulation of the 1939 data, a 20-percent sample was used. For subsequent years, as more confidence was placed in sampling as an economical means of deriving accurate statistics, the sample sizes for tabulating data on workers were progressively reduced. For 1940-42, samples ranging from 4 percent to 1 percent were used: for 1943 and 1944, use was made of 3-percent and 1-percent samples. Since 1944, reliance has been placed almost exclusively on a 1-percent sample and, for special purposes, on a sample of 0.02 percent.

Sampling developments in tabulating data on beneficiaries under the program are comparable in some respects with those in compiling statistics on workers. For 1940 and 1941the first years that monthly benefit payments were paid-data were compiled on a 100-percent basis. Since 1941, most of the beneficiary tabulations have been made on a 20-percent sample basis and the rest on a 100-percent basis. Because of the relatively small size of the universe and the many detailed breakdowns, this sample has not been further reduced.

In dealing with a universe of account numbers approaching 100 million, the use of samples is essential both because it is economical and because it makes available a quick and flexible system by which to obtain

accurate and up-to-date information on the characteristics of the covered population and the operations of the program. While there are many possible ways of sampling from the social security records, the method adopted was geared to the wage record keeping system and to related administrative operations, in order to yield the required data at the lowest possible cost. Since all individuals under the program are identified by a 9-digit account number, and all records are in numerical order, "digital sampling" was adopted as the most economical way to select samples of accountnumber holders and beneficiaries.

Description of Universe

Basic statistics are compiled and analyzed in the Bureau for four universes. The largest is the working population in covered employments. Exclusive of new coverage, this universe includes about 82.4 million individuals who have earned some wage credits under the program at any time during the years 1937-50. It is obviously far larger than the size of the total labor force as of any given week (an average of 58 million in 1950) or the total number of persons who were in some kind of civilian work at any time during the year (about 73 million in 1950).

The second universe is composed of persons who have received new account numbers; the tabulations give the number assigned in each calendar quarter and year and the age, sex, race, and State distributions. Nearly 900,000 new numbers were issued in the third calendar quarter of 1950, and about 800,000 in the

last quarter.

The third universe consists of oldage and survivors insurance beneficiaries. As of June 30, 1950, benefits were being paid to nearly 3 million persons-1.4 million retired persons aged 65 and over, about 450,000 members of the families of these workers. and 1.1 million surviving dependents of nearly 700,000 deceased persons. The total number of accounts involved in this beneficiary universe is 2.1 million. The records for this universe are in the form of family benefit folders, which may represent a single person or two or more persons in a family. The folders are filed under

the worker's account number in numerical sequence! a lo asigithem ni sao

The fourth universe for which statistics are compiled is that of employers subject to the Federal Insurance Contributions Act who report each quarter the faxable wages of their employees. During 1950 there were 3.5 million such reporting employers. The statistical tabulations of employer reports have been largely on a 100-percent basis, although plans for more elaborate sampling are under consideration. and among the consideration. toris there stints

Issuance of Account Numbers

The social security account number assigned to each worker under the program serves to identify not only his wage record during his working life but also his retirement claim and benefit records. This number consists of nine digits in three segments. The first three digits designate the geographical area where the social security number was issued. The second segment of two digits designates the specific block of numbers issued in any one area. One hundred groups of numbers-from 00 to 99-can be issued for any area. The third segment (known as the serial) consists of four digits: 10,000 numbers can be issued for each block number in any one area. Each area may have 100 blocks, and 1 million numbers can therefore be issued for a single area. Since numbers are now being issued in 612 areas, including areas for railroad workers, 612 million numbers may be issued without the addition of more areas. The numbers in some areas will, of course, be depleted earlier than in others. In theory, it will be possible ultimately to issue 1 billion numbers because there will be 1,000 areas. Assuming that an average of about 2 million new persons will enter the covered labor market each year, the 9-digit account number system can last for several hundred

The field offices of the Bureau issue account numbers to individuals as they apply for them. Efforts are made by a screening process to avoid issuing more than one number to a person. Control over the numbers to be issued and the method of issuance is maintained by the Bureau's central office in Baltimore. At present, the account

¹ Summary of a paper delivered in December 1950 before the American Statistical Association by B. J. Mandel, Division of Program Analysis, Bureau of Old-Age and Survivors Insurance.

numbers are released to the field offices in multiples of 500; the area numbers in each shipment are those previously allotted to the State. The field offices must issue numbers consecutively, starting with the lowest number of the series assigned to it.

Sampling Methods

Twenty percent of the numbers in each shipment to the field offices have the digit 2 or 7 in the first place of the serial. In this way, 20 percent of all account numbers issued contain these digits, and they yield a controlled subuniverse of 20 percent. The account numbers in this subuniverse are generally issued in clusters of 100 (but never in clusters of more than 1,000) for the selection of smaller samples. Statistics on workers for 1939 were tabulated from this subuniverse of stratified clusters of 20 percent of the accounts.

In tabulating employee data for 1940 and subsequent periods, use was made of samples of 4 percent, 3 percent, 1 percent, and 0.02 percent of the universe of established accounts, all selected from the 20-percent subuniverse. The 4-percent sample was obtained by selecting all accounts in the subuniverse having either 0 or 5 in the last place of the serial number. This method included 2 account numbers out of every 10 and provided a stratified, systematic 20-percent sample from the subuniverse of 20 percent, or a 4-percent sample.

Only the first and last digits of the serial number were relied on to get 20-percent and 4-percent samples. For the 3-percent, 1-percent, and 0.02-percent samples, however, it was necessary to go to the next to the last place of the serial number, or the eighth digit of the account number. The 3-percent sample was obtained by splitting the 4-percent sample into two segments of 1 percent and 3 percent. The 1-percent segment was composed of accounts with 2 or 7 in the first place of the serial, and 05, 20, 45, 70, or 95 as the last two digits of the serial. Since the eighth and ninth place of the account number for persons in the 4-percent sample contained 20 possible numbers, selection of five of them provided a fourth of the 4-percent sample, or 1 percent. It should be noted that both high and low numbers were almost equally represented in order to make the sample as representative as possible of the universe. The 3-percent sample, of course, was the residual segment after the 1 percent was sorted out of the 4-percent sample.

To obtain the 0.02-percent sample, the first step was to select from the five groups in the 1-percent sample the group that contained the digits 05 in the last two places. An 0.2percent sample was thus obtained. Selecting from this segment only the accounts with the digit 5 in the seventh place of the account number yielded one-tenth of the 0.2-percent segment, or a sample of 0.02 percent. This is a stratified, systematic sample, since it consists of every five-thousandth number in the accountnumber population and is selected proportionately from each area. A great variety of samples of the same or different sizes can be selected by digital selection based on the serial in the account number.

The same system was used to select the 20-percent sample for tabulating most of the data on beneficiaries under the program and the 20-percent sample of persons who received account numbers.

Representativeness of Samples

From the description of the methods of sampling, qualitative conclusions can be drawn about the overall representativeness of the six account-number and beneficiary samples. The system of sampling assures stratification by geographical area, under which variations in the age, sex, race, earnings, and industrial characteristics of workers are automatically reflected in the over-all samples for the United States. In addition, the national samples may be expected to reflect fairly closely the characteristics of the universe because of the large absolute size of the samples and the fact that the total sample is a combination of many small samples, built from systematically selected numbers that originate from field offices throughout the country.

Quantitative facts collected in the past several years confirm the belief that these samples are highly representative. Unlike most sampling programs, that of the Bureau of Old-Age and Survivors Insurance through its accounting and tabulating system is provided with selected universe and subuniverse totals. Comparison can thus be made of certain common characteristics as determined from the universe data and independent samples drawn from that universe. In addition, common characteristics from independent samples may be compared with one another.

Universe data are available for over-all totals of the accounts established and the beneficiaries; it is therefore possible to check the actual size of the expected subuniverse of 20 percent and the size of the smaller samples taken from the subuniverse. The data show, for example, that the subuniverse of accounts included 19.99 percent of all accounts established as of January 1949. The sample of persons in receipt of benefits as of January 1, 1950, was 19.93 percent of the known universe of beneficiaries at that time.

Some internal comparisons have been made of the samples of accounts showing wage credits. For example, the 3-percent sample of active accounts in 1945 contained 75.02 percent of the active accounts in the 4-percent sample; the 1-percent sample for that year contained 24.98 percent of the accounts in the 4-percent sample; the 0.02-percent sample contained 2.02 percent of the 1-percent sample for 1945.

It has also been possible to compare the actual size of the sample for different groups of workers or beneficiaries with that theoretically expected. For example, the sample of men aged 65 and over who were awarded benefits in 1949 was 19.9 percent of the total; for women aged 65 and over, it was 19.8 percent; in the age group 65-69, it was 20.0 percent for men and 19.6 percent for women. All these differences from the theoretically expected percentages and most of the other differences that were studied were found to fall well within the range of the expected sampling variations.

Advantages of Digital Sampling

The most obvious advantages of the type of digital sampling used by the

Bureau of Old-Age and Survivors Insurance are simplicity and flexibility, since it lends itself readily to vield smaller or larger samples, as the need arises, by sorting on selected digits in the serial number. Second. the cost of selecting samples of different sizes is kept to a minimum because statistical sampling is linked to administrative operations. Third, by selecting smaller samples from the larger samples it is possible to control mechanical or other errors by comparing sample totals with pretabulated subuniverse or larger sample totals—an important factor both from the standpoint of accuracy and economy. Fourth, this sample is most appropriate for the type of continuous work-history tabulations made in the Bureau, since it automatically yields representation of the changing universe by the addition each year of a sample of new workers from the group receiving new account numbers with the predetermined sample digits. Thus, all persons who in 1950 obtained new account numbers having the serial 2505 or 7505 will automatically be represented in the 0.02-percent sample. A fifth advantage of this type of digital sample is that, because of the automatic identification of the persons involved, it affords a simple method of coordinating informational items for given workers in the sample with those of other agencies operating on the account-number system. It is relatively easy to supplement the old-age and survivors insurance sample with information from the Railroad Retirement Board or the State unemployment insurance agencies, since they also use the 9-digit account number system. Finally, because of the systematic methods of selection and the automatic stratification by area, the sample yields results highly representative of the universe from which it is drawn.

Conclusions

The compilation of statistics under the sampling program is not devoid of problems despite the availability of selected universe and subuniverse data and a simple, reliable sampling scheme. Two problems in particular need further study. One is the need for data to measure the bias intro-

duced in the employee statistics when it is assumed that a sample of accounts to which wage credits have been posted is representative of individual workers. Despite all efforts to avoid issuing more than one number to an individual, it is known that some persons have multiple account numbers and thus may have wages credited under more than one account. The inclusion of these multiple accounts causes some overstatement in the number of workers and some understatement in the amount of average wage credits. A special study is under way to measure the significance of the multiples.

The second problem is the need to measure the extent to which the variance in the statistics on employees, by industry, exceeds that for random samples. Admittedly, some bias was introduced into the employee sample in the early days of the program, when, to alleviate the heavy initial registration load, clusters of account numbers were given to employers for issuance to their employees. While this bias is probably insignificant for broad industry groupings of the data, it is not known how significant it is for more detailed breakdowns. This problem is also being studied.

The probable main developments in the future sampling program may be summarized as follows:

- 1. The digital sampling system for employees and beneficiaries has proven itself the most feasible. It may be assumed, therefore, that it will be extended to provide data on the characteristics of the new groups of employees covered under old-age and survivors insurance for the first time by the 1950 Amendments to the Social Security Act.
- 2. The procedure for maintaining a sample of sufficient size for tabulating detailed data and using smaller subsamples from the larger sample for tabulating selected data will be continued because of its flexibility and economy.
- 3. Sampling of business establishments, up to now restricted to small-scale studies, will become a necessity under the extended program, when about 7-8 million businesses will be required to report. Consequently, it will be necessary to develop a feasible

sampling system for use in compiling statistics on employing organizations and their characteristics.

Economic Status of Aged Persons and of Dependent Survivors

Estimates for December 1950 have been made of the number of aged persons, widows under age 65, and paternal orphans under age 18, and of the number with income from employment, social insurance and related programs, and public assistance. Such estimates are prepared semi-annually by the Social Security Administration to aid in program planning and for other purposes.

The most significant development in the economic status of these groups between June and December 1950 is the sharp increase in the number of old-age and survivors insurance beneficiaries. The Social Security Act

Table 1.—Estimated number of persons aged 65 years and over, receiving income from specified source, December 1950

[In millions]

Material and Ci	Number of persons					
Source of income	Total	Men	Women			
Total population aged 65 and over 1	12.3	5.7	6.6			
Employment Earners Wives of earners	3.7 2.8 .9	23	1.4			
Social insurance and related programs; Old-age and survivors insurance Railroad retirement Federal civil-service retirement Veterans' program Other 3	2.6 .3 .1 .3	1.5 .2 .1 .1	.11 (7)			
Old-age assistance	2.8	1.3	Tob1.5			

¹ Total population is preliminary estimate for April 1950 based on a sample of census returns and i subject to change. Includes persons with no incom and with moome from sources other than thee specified. Some persons received income from morthan one of the sources listed.

specified. Some persons received income from mor than one of the sources listed.

² Less than 50,000.

³ Beneficiaries of Federal retirement program other than civil service, and of State and local government retirement programs, and the wives of male beneficiaries of programs other than old-age and survivors insurance.

Sources: Total population and earners from Bureau of the Census. Number of persons in receipt of payments under social insurance and related programs and from old-age assistance, reported by administrative agencies, partly estimated. Number of wives of earners and number of wives of male beneficiarles of programs other than old-age and survivors insurance estimated from Census data on marital status. Table 2.—Estimated number of children under age 18 with father dead, and of widows under age 65, receiving income from specified source, December 1950

	201	133		~	80	n

of Dependent	8ur-	Widows under			
moon to some the process of the proc	vivor children under age 18 1	tacial			
Total-in population 1, ,,	20	3.8	0.7		
Employment	.1	1.9	-oto4		
Bocial insurance and related programs: Old-age and survivors insurance. Veterans' program. Other 4.	.7 .3 .1	.3	.2		
Aid to dependent children	01.54	1.1	1110/21		

1 Includes children not living with widowed

* Includes widows who have remarried.

* Excludes widows with no income and with income from sources other than those specified. Some persons received income from more than one of the sources listed.

* Railroad and Federal civil service retirement.

* Less than 50,000.

Sources: Number of widows in population and em-Sources: Number of widows in population and employed persons among widows and survivor children under age 18, estimated from Consus Bureau data. Number of survivor children under age 18 based on October 1949 estimate prepared by Division of the Actuary, Social Security Administration. Number of persons in receipt of payments under social insurance and related programs and fromfaid to dependent children, reported by administrative agencies, partly estimated.

Amendments of 1950 liberalized eligibility conditions and accounted for most of this increase. At the same time, recipients of old-age assistance and of aid to dependent children decreased in number. As a result the number of aged men receiving oldage and survivors insurance surpassed the number of men on the old-age assistance rolls for the first time.

The liberalization was of more immediate advantage to aged men than aged women: in December 1950, aged women recipients of old-age assistance still outnumbered the women receiving old-age and survivors insurance by 1.3 to 1. In the aggregate there were about 107 recipients of old-age assistance at the end of 1950 for every 100 aged persons on the oldage and survivors insurance rolls. In June 1950 the ratio had been 133 to 100

Another trend worth noting is the continuing decline in the relative number of aged persons with income from employment. In 1944, when relatively more aged persons were in the labor force than at any other time since 1940, approximately 40 percent of the population aged 65 and over was in receipt of earnings either as an earner or the wife of an earner. By the end of 1950 this proportion had dropped to 30 percent. The decrease was a reflection of the failure of employment opportunities to keep pace with the gain in the size of the aged population rather than a drop in the absolute number of aged workers, which held close to wartime levels.

Information.

London: The Britain 1950-51. Office, 1950. 306 pp. Distributed by the British Information Services, New York City. A handbook of information about the United Kingdom.

INTERNATIONAL LABOR OFFICE. Social Security. (Regional Conference for the Near and Middle East, Teheran, April 1951, Report III.) Geneva: The Office, 1950. 69 pp. 50 cents.

Reviews the progress made in developing social security systems in the Near East and Middle East, discusses plans now under consideration for the extension of these systems, and considers regional characteristics and social security needs.

KLINEBERG, OTTO. Tensions Affecting International Understanding. (Bulletin 62.) New York: Social Science Research Council, 1950. 227 pp. \$1.75.

A survey of research on international tensions and techniques for their relief.

MERRILL, FRANCIS E. Social Problems. New York: Alfred A. Knopf, 1950. 425 pp. \$4. Designed as a basic textbook.

MINNESOTA. UNIVERSITY. GRADUATE SCHOOL. SOCIAL SCIENCE RESEARCH CENTER. The Welfare State: Menace or Millennium? Minneapolis: The Center, 1950. 58 pp.

The third in a series of lectures on social issues.

RESEARCH COUNCIL FOR ECONOMIC SECURITY. Social Security Abroad: Financial Cost and Program Emphasis. (Publication No. 77.) Chi-The Council, 1950. 13 pp. Single copies free.

Surveys the social security systems in 11 countries and points out the variation in program emphasis due to differences in economic, political, and social conditions.

"Social Insurance Agreement Between Austria and Switzerland." Industry and Labour, Geneva, Vol. 5, Mar. 15, 1951, pp. 222-224. 25 cents.

United Nations. Department of Social Affairs. Methods of Social Welfare Administration. New York: United Nations, 1950. 229 pp. \$2.50.

Monographs on 30 countries. Includes a summary of common problems in social welfare administration.

U. S. CONGRESS. JOINT COMMITTEE ON THE ECONOMIC REPORT. January 1951 Economic Report of the President. Hearings, 82d Congress, 1st

Recent Publications*

General

AMERICAN MANAGEMENT ASSOCIATION. Property Risks and Coverages Under Mobilization, With a Paper on Group Insurance. (Insurance Series No. 88.) New York: The Association, 1951. 44 pp. \$1.25.

Includes Trends in Group and Social Insurance, by E. B. Whittaker.

BREWER, CAREY. Civil Defense in the United States: Federal, State and

* Prepared in the Library, Federal Security Agency. Orders for the publications listed should be directed to publishers or booksellers; Federal publications for which prices are listed should be ordered from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C.

Local. (Public Affairs Bulletin No. 92.) Washington: Library of Legislative Reference Congress, Service, Feb. 1951. 78 pp. Processed. 55 cents.

BROWNELL, BAKER. The Human Community: Its Philosophy and Practice for a Time of Crisis. New York: Harper & Brothers, 1950. 305 pp. \$4.

GOLDBERG, GLORIA S. Haynes Foundation Budget for Moderate Income Families. Prices for Los Angeles. September 1950. Los Angeles, The Haynes Foundation, 1951. 42

A study based on the needs of a family of four.

GREAT BRITAIN. CENTRAL OFFICE OF

- Session. Washington: U.S. Govt. Print. Off., 1951, 530 pp.
- U.S. CONGRESS. JOINT COMMITTEE ON THE ECONOMIC REPORT. Report... on the January 1951 Economic Report of the President. (S. Rept. 210, 82d Cong., 1st sess.) Washington: U.S. Govt. Print. Off., 1951. 121 pp.
- U.S. INTERNATIONAL DEVELOPMENT AD-VISORY BOARD. Partners in Progress. A Report to the President ... March 1951. Washington: U.S. Govt. Print. Off., 1951. 120 pp. 40 cents.

Recommendations for aiding in the economic and social progress of underdeveloped areas and thus strengthening the defense of the free world.

WITTE, EDWIN E. Five Lectures on Social Security. Rio Piedras, Puerto Rico: University of Puerto Rico, College of Social Sciences, Labor Relations Institute, 1951. 74 pp.

Includes a discussion of how the Social Security Act Amendments of 1950 affect Puerto Rico.

Retirement and Old Age

- Brower, F. Beatrice. "Charting the Course to Retirement: Esso Conducts Exploratory Seminars for Pensioners-to-be." Conference Board Management Record, New York, Vol. 13, Apr. 1951, pp. 126-128 f.
- Casalena, Katherine F. "A Foster Home Program for the Aged." Catholic Charity Review, Washington, Vol. 35, Mar. 1951, pp. 60-63. \$1 a year.
- CIVIC, MIRIAM. "The Retirement Test Today." Conference Board Business Record, New York, Vol. 8, Apr. 1951, pp. 146-148.

Shows three ways in which the Social Security Act Amendments of 1950 affect the attitude of a person toward retirement at age 65.

HUNTER, WOODROW W. "A Proposed Activity Center for Older People." Geriatrics, Minneapolis, Vol. 6, Mar.-Apr. 1951, pp. 121-128. \$1.

Pogge, O. C. "Old-Age and Survivors Insurance — The 1950 Amendments." Social Casework, New York, Vol. 32, Mar. 1951, pp. 95-101. 40 cents.

The Director of the Bureau of Old-Age and Survivors Insurance explains the new coverage, eligibility, and benefit provisions.

SHOCK, NATHAN W. A Classified Bibliography on Gerontology and Geriatrics. Stanford, Calif.: Stanford University Press, 1951. 599 pp. \$15.

Includes a section on social and economic aspects of aging.

Employment

- The AMA Handbook of Wage and Salary Administration: Tested Compensation Methods for Factory, Office and Managerial Personnel.
 Edited by M. Joseph Dooher and Vivienne Marquis. New York: American Management Association, 1950. 412 pp. \$7.50.
- RESEARCH COUNCIL FOR ECONOMIC SECURITY. Employee Benefit Plans, Nation-Wide Survey, Twelve Metropolitan Areas. (Publication No. 69.) Chicago: The Council, 1950. 42 pp. Single copies free.
- RESEARCH COUNCIL FOR ECONOMIC SECURITY. Social Security Abroad; Labor-Management Relations. (Publication No. 79.) Chicago: The Council, 1951. 21 pp. Single copies free.

The first in a series of studies on the subject.

- U. S. CONGRESS. JOINT COMMITTEE ON THE ECONOMIC REPORT. COMMITTEE STAFF. Underemployment of Rural Families. (Joint Committee Print, 82d Cong., 1st sess.) Washington: U. S. Govt. Print. Off., 1951. 74 pp. Considers the problem and extent of underemployment among low-income families in rural areas and describes government activities relating to the problem.
- U. S. DEPARTMENT OF LABOR. BUREAU OF LABOR STANDARDS. Annual Digest of State and Federal Labor Legislation. (Bulletin No. 118.) Washington: U. S. Govt. Print. Off., 1950. 140 pp. 35 cents. For the period November 15, 1948-December 31, 1949.
- U. S. DEPARTMENT OF LABOR. BUREAU OF LABOR STANDARDS. Federal Labor Laws and Agencies . . . A Layman's Guide. (Bulletin No. 123.)
 Washington: U. S. Govt. Print. Off., 1950. 99 pp. 30 cents.
- U. S. PRESIDENT'S COMMISSION ON MIGRATORY LABOR. Migratory Labor in America Agriculture. Washington: U. S. Govt. Print. Off., 1951. 188 pp. 75 cents.

Includes the Commission's recommendations.

Public Welfare and Relief

ARIZONA. DEPARTMENT OF PUBLIC WELFARE. DIVISION OF RESEARCH AND STATISTICS. General Assistance Recipients in Arizona. (Research Monograph No. 8.) Phoenix: The Department, Jan. 1951. 19 pp. Processed.

Berman, Jules H. "The Widened Base in Public Assistance." Social Casework, New York, Vol. 32, Mar. 1951, pp. 101-107. 40 cents.

Analyzes the Social Security Act Amendments of 1950 and evaluates their effect on the public assistance programs.

KEYSERLING, LEON. "Public Welfare in Our Changing Economy." Public Welfare, Chicago, Vol. 9, Mar. 1951, pp. 58-60. 60 cents.

A discussion by the Chairman of the Council of Economic Advisers.

Pennsylvania. Joint State Government Commission. Public Assistance in Pennsylvania: Organization, Administration and Policy Problems. A Report... to the General Assembly of the Commonwealth of Pennsylvania, Session of 1951. Harrisburg: The Commission, 1951. 173 pp.

SIBLEY, HIRAM. "Government Agencies Can Be Persuaded to Pay Costs for Indigent Care." Hospitals, Chicago, Vol. 25, Feb. 1951, pp. 43-46. \$1.50.

Outlines Connecticut's program for caring for the medically indigent on welfare rolls.

Maternal and Child Welfare

- ARIZONA. DEPARTMENT OF PUBLIC WELFARE. DIVISION OF RESEARCH AND STATISTICS. Aid to Dependent Children: A Study of Characteristics of Recipients from a Cross Section of the Caseload. (Research Monograph No. 7.) Phoenix: The Department, Dec. 1, 1950. 15 pp. Processed.
- GERWIG, RUTH. "Public Agencies and Institutions for the Dependent, Neglected, Delinquent Child." Public Welfare in Ohio Today, Columbus, Vol. 2, Mar. 1951, pp. 5-10. Summarizes data for the State of Ohio.
- HALLINAN, HELEN W. "Who Are the Children Available for Adoption?" Social Casework, New York, Vol. 32, Apr. 1951, pp. 161-167. 40 cents.
- HAYNES, ALFRED H. "Services for British Children." Survey, New York, Vol. 87, Apr. 1951, pp. 176-177. 50 cents.
- PESSIN, VIVIAN; BAUMGARTNER, LEONA; and WALLACE, HELEN H. "Distribution of Costs Under the Emergency and Infant Care Program with (Continued on page 29)

Current Operating Statistics

Table 1.—Selected social insurance and related programs, by specified period, 1940-51

(In thousands: data corrected to May 4 1951)

ol. VI, diar ots.	York, V 40 cet	New 01-107	ewerk, Lepp. 1	Cas	Retireme	nt, disab	lity, and	survivo	or progra	ms		10			loyment is e program		10
curity Ac evaluate assistant	olat Se 50 and public	Monthly	y retireme bene		isability	N TON		rvivor	benefits			Tempo disab benef	ility	155	ortus Ginos	Rail-	Read- just- ment allow-
Year and menth	Total .	T. POR.	DVLIS	CH-11	hing i hio?	SACOL	Mont	hly	Fig. 1	Lump	sum s	DATE:	Rail-	State	Service- men's Read-	road Unem- ploy-	ances to self-
ny" Pub bl. V. Man atruabac vicera	Economics of the Charles of the Char	Social Secu- rity Act	Rail- road Retire- ment Act	Civil Serv- ice Com- mis- sion 3	Veter- ans Ad- minis- tration	Social Socu rity Act 3	Rail- road Retire- ment Act 4	Civil Serv- ice Com- mis- sion 2	Veter- ans Ad- minis- tration s	Social Secu- rity Act	Other?	State laws 9	road Unem- ploy- ment Insur- ance Act 18	laws*	just- ment Act 11	ment Insur- ance Act 10	em- ployed veter- ans 19
KARPOO A	(4) (a - 1) (a	04 6	VIAT-IT	N/NZ'I	-Utinis		Nt	ımber o	f benefic	iaries		23	30 30	09140	114 841	1212/2	1916
1950 darch pril day une uly ungust eptember ctober November		1, 795. 1 1, 813. 3 1, 827. 2 1, 839. 3 1, 862. 9 1, 867. 1 1, 917. 8 2, 062. 7 2, 209. 2 2, 323. 0	249. 1 250. 7 251. 6 252. 6 253. 6 254. 3 235. 1	133. 9 152. 4 153. 9 155. 1 155. 8 157. 4 158. 5 160. 0 160. 8	2, 352. 3 2, 358. 5 2, 362. 9 2, 368. 2 2, 343. 1 2, 247. 6 2, 352. 6 2, 358. 2 2, 361. 7 2, 365. 8	1,066.4 1,075.4 1,084.4 1,091.1 1,093.2 1,100.0 1,108.6 1,119.6 1,137.0 1,154.2	182. 1 133. 4 135. 1 136. 6 137. 6 138. 5 139. 1 140. 1 141. 0 141. 7	14. 9 15. 5 16. 3 17. 1 17. 5 18. 5 20. 3 23. 5 24. 1 24. 9	1,004.7	20. 7 17. 2 18. 5 18. 0 16. 0 16. 2 12. 0 11. 9 16. 7 19. 6	12.0 12.7 11.6 10.1 11.5 9.8 10.4 10.4	32. 1 30. 5 34. 5 32. 8 31. 3 30. 1 28. 3 30. 7 28. 2 27. 2	33. 4 33. 9	2,007.6 1,559.4 1,567.2 1,388.4 1,158.2 982.8 805.9 651.5 733.7 832.0	61. 4 48. 7 36. 2 28. 9 26. 9 21. 3 13. 8 7. 1 5. 5, 8	164. 6 91. 2 66. 9 46. 9 45. 8 44. 7 31. 7 32. 6 30. 9 34. 9	2. 2. 2. 2. 1. 1.
anuary	7 5500	2, 428. 9 2, 510. 6 2, 589. 5	257.2	161. 8 162. 7 163. 2	2, 364. 9 2, 365. 6 2, 368. 2	1, 176. 4 1, 196. 0 1, 219. 6	142.8	25. 7 26. 5 27. 4	1,000.6 1,001.4 1,001.4	33.0 30.6 41.8	10.3	29. 1 27. 9 30. 2		971. 7 883. 1 807. 2	6. 0 5. 0 3. 5	46.8	086
of Thermo				200	No strai	rito ens	SWVOIE	Amou	nt of ben	efits 18			Churt	32	NZAZZI.	12 163	ros
940	\$1,188,702 1,085,485 1,130,721 921,46 1,118,79 2,065,56 5,149,76 4,700,82 4,510,04 5,698,46 5,364,08	55, 141 80, 306 97, 257 8 119, 006 5 157, 391 1 230, 286 7 299, 830	7 125, 795 9 129, 707 1 137, 140 5 149, 188 0 177, 053 7 208, 642	64, 933 68, 115 72, 961 77, 193 83, 874 94, 585 106, 876 132, 852 158, 973	697,830 1,268,984 1,676,029 1,711,182 1,692,215	57, 76; 76, 942 104, 231 130, 136 153, 100 176, 736 201, 366	1, 559 1, 603 1, 704 1, 765 1, 772 1, 817 19, 283 36, 011 39, 257	\$918 4,317	477, 400	13, 32 15, 03 17, 83 22, 14 3 26, 13 27, 26 5 29, 51 2 32, 31 6 33, 15	0 17, 258 6 19, 238 5 23, 431 7 30, 610 7 33, 115 5 32, 140 8 31, 771	\$2, 857 5, 038 4, 666 4, 76 26, 02 35, 57 58, 44	5 \$11,368 2 30,843 8 30,103		\$4,113 114,958 1,491,294 772,388 426,568 9 386,633	2, 356 4 39, 917 8 39, 401	\$11, 6 252, 4 198, 1 9 83, 5 6 43, 5
1950 farch	446, 97 445, 44 423, 35 396, 17 390, 50 411, 64	6 41, 99; 7 42, 37; 0 42, 71; 5 43, 99; 4 43, 46; 0 78, 88; 1 82, 94; 6 87, 11;	2 20, 462 1 20, 587 2 20, 712 0 20, 772 6 20, 843 6 20, 910 0 20, 963 2 21, 016	14, 195 14, 332 14, 447 14, 487 14, 861 15, 319 15, 399 15, 507	148, 663 145, 908 139, 891 141, 510 138, 403 141, 532 138, 769	17, 64 17, 82 17, 96 18, 03 18, 17 35, 12 35, 41 35, 81	7 3, 384 5 3, 436 6 3, 476 5 3, 506 5 3, 536 0 3, 541 3 3, 576 5 3, 60	586 614 624 656 668 690 856 897 4 927	8 40,556 4 41,066 4 41,026 5 40,642 1 41,20 0 41,00 9 40,87 7 41,05	2, 86 5, 3, 08 8, 3, 01 2, 67 2, 70 1, 92 6, 2, 54	2 3,02 0 3,20 6 2,92 5 2,66 4 2,90 1 2,43 27 3,01	2, 85 2, 3, 33 3, 16 2, 95 7, 3, 06 1, 2, 75 2, 70 4, 2, 75	2 2, 456 1 2, 624 9 2, 387 2 2, 131 2 3, 038 3 2, 796 0 3, 066	9 138, 96 5 136, 77 7 119, 43 99, 71 8 80, 68 6 64, 45 0 57, 53 62, 38	8 3, 83 8 3, 18 0 2, 52 8 2, 20 1 1, 98 6 1, 12 3 62 9 48	5 4, 15 6 2, 84 9 2, 59 8 2, 69 6 1, 91 9 2, 10 7 1, 90	2 3 8 0 7 7 7 7 2 6
1951 anuary February	461, 63 441, 93 449, 75	4 96, 59	8 21, 184	15, 815	138, 160	37, 49	3 3,65	7 8 1,00 6 1,00	9 41,86	5 4,31	4 2,64	8 2,50	3, 40 8 2, 35 0 2, 59	90, 47 71, 36 71, 58	9 39	1 2,55	7 5 0

¹ Under the Social Security Act, retirement benefits—old-age (primary) benefits, wife's benefits, husband's benefits (first payable Sept. 1960), and benefits to children of old-age beneficiaries—party estimated. Under the other 3 systems, benefits for age and disability.

³ Data for civil-service retirement and disability fund. Excludes noncontributory psyments made under the Panama Canal Construction Annuity Act to persons who worked on Canal construction from 1904 to 1914 or to their widows. Through June 1948, retirement and disability benefits include payaments to survivors under joint and survivor elections; beginning July 1948, payments under survivor provisions shown as survivor benefits.

³ Mother's (widow's current), widow's, widower's (first payable Sept. 1960), parent's, and child's benefits. Partly estimated.

⁴ Annuities to widows under joint and survivor elections; 12-month death-benefit annuities to widows and next of kin, and, beginning February 1947, widow's, widow's current, parent's, and children of deceased veterans.

§ Payments to widows, parents, and children of deceased veterans.

§ Payments to widows, parents, and children of deceased veterans.

§ Payments to Richer the Railroad Retirement Act and Federal civil-service and veterans' programs.

§ First payable in Rhode Island, April 1948; in California, December 1946; in New Jersoy, January 1949; in New York, July 1950 (data not available); and under

the railroad program, July 1947. Excludes hospital benefits in California; also excludes private plans in California and New Jersey except for calendar-year

excludes private plans in California and New Jersey except for calendar-year totals.

* Represents average weekly number of beneficiaries.

* Represents average number of beneficiaries in a 14-day registration period.

* Readjustment allowances to unemployed veterans; from 1 to 2 percent of number and amount shown represents allowances for illness and disability after establishment of unemployment rights. Number represents average weekly number of continued claims.

** Claims paid under the Servicemen's Readjustment Act.

** Payments: amounts certified, under the Social Security Act (except monthly data for benefits, which represent benefits in current-payment status), the Railroad Retirement Act, and the Railroad Unemployment Insurance Act; disbursements, for Veterans Administration programs except the readjustment allowance program; checks issued, under the Servicemen's Readjustment Act; for civil-service programs, disbursements through June 1949 and authorizations beginning July 1949. Adjusted on amunal basis except for Civil Service Commission data, which are adjusted monthly.

** Preliminary.

** Source: Based on reports of administrative agencies.

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Table 2.—Contributions and taxes collected under selected social insurance and related programs, by specified period, 1948-51

(In thousands)

	Retirement, dis	ability, and survi	vors insurance	Unen	ployment insur	anco
Period	Federal insurance contributions	Federal civil-service contributions 2	Taxes on carriers and their employees	State unemployment contributions ⁸	Federal unemployment taxes 4	Railroad unemployment insurance contributions 6
Fiscal year: 1948-49 1949-50 9 months ended:	\$1,690,296 2,106,398	\$553, 461 662, 262	\$563, 833 550, 172	\$988, 965 1, 094, 406	\$222, 850 236, 306	99, 816 18, 856
March 1960	1, 217, 888 1, 523, 988 2, 155, 246	465, 675 567, 581 588, 041	425, 244 415, 891 430, 496	736, 693 771, 983 910, 601	206, 610 206, 615 210, 960	7, 514 13, 021 18, 061
March	229, 491 85, 657 274, 447 222, 345 200, 676 316, 310 185, 074 181, 408 287, 928 239, 131	30, 109 29, 554 32, 642 32, 488 32, 339 4 335, 333 34, 985 32, 108 29, 178	123, 100 3, 229 5, 881 125, 171 575 10, 492 123, 988 2, 763 9, 817 132, 961	8, 166 104, 439 211, 946 6, 068 121, 218 205, 106 6, 085 116, 788 101, 143 9, 960	9, 461 3, 662 14, 275 1, 723 1, 785 13, 470 1, 347 1, 360 12, 308 2, 716	4, 996 363 197 8, 277 20 127 5, 066 11 10 8, 83
January	373, 787	33, 956 29, 752 31, 874	1, 567 6, 508 139, 527	96, 405 188, 307 10, 621	16, 319 146, 981 13, 963	2 15 8,94

¹ Represents contributions of employees and employers in employments

ployees; excludes contributions collected for deposit in State sickness insurance funds. Data reported by State agencies; corrected to Apr. 23, 1951.

4 Represents taxes paid by employers under the Federal Unamployment Tax

Source: Daily Statement of the U.S. Treasury, unless otherwise noted.

DISABLED BENEFICIARIES

(Continued from page 12)

visions in the 1950 amendments that confer eligibility for benefits on the basis of six quarters of coverage has probably been an increase in the disability rate, because there are some sick persons among those who could not previously qualify for benefits and who can do so now.5 This effect is not likely to be offset by an increase in the retirement of the ablebodied as a result of larger benefits also provided by the 1950 amendments, since the increase in benefits has served primarily to compensate for the increase in the cost of living after 1939 and not to raise the purchasing value of payments. Compared with earnings, old-age insurance benefits are still too small to provide an inducement to retire for people who can keep on working.

When all these factors are considered, it appears probable that between two-thirds and three-fourths of the old-age insurance beneficiaries currently receiving benefits-men and women combined—are disabled from the standpoint of their ability to work full time at their usual occupations.

The proportion of retirement beneficiaries who are disabled will undoubtedly increase with the years as the average length of time since their entitlement, and consequently their average age, increases. The proportion disabled will also increase if employers change their retirement policies to permit their employees to remain at work as long as possible. since fewer able-bodied persons will be released from their jobs. If there is a serious depression that forces able-bodied men and women aged 65 and over out of the labor market and onto the benefit rolls, the trend toward a mounting disability rate among the retirement beneficiaries will be reversed, because the number receiving benefits will be increased by unemployed beneficiaries who are able to work.

¹ Represents contributions of employees and employers in employments covered by old-age and survivors insurance.

¹ Represents employee and Government contributions to the civil-service retirement and disability fund (including Alaska Railroad, Canal Zone, and Office of the Comptroller of the Currency retirement and disability funds integrated since July 1949 with principal fund); Government contributions are made in 1 month for the entire fiscal year.

² Represents deposits in State clearing accounts of contributions plus penalties and interest collected from employers and, in 2 States, contributions from em-

Beginning 1947, also covers temporary disability instrunce.
 Represents contributions of \$28.3 million from employees, and contributions for fiscal year 1950-51 of \$305.0 million from the Federal Government.

⁵ For the next 20 years, workers will continue to qualify for benefits with fewer quarters of coverage than were required under the act before the 1950 amendments, but the effect of the amendments on the disability rate will gradually decrease.

Table 3.—Status of the old-age and survivors insurance trust fund, by specified period, 1937-51

Undergleyered internet	Reco	eipts	Expen	ditures		Ass	sets	
Period large description and large of the state of the st	Appropria-	Interest received	Benefit payments	Administra- tive expenses	Net total of U. S. Gov- ernment securities acquired ²	Cash with disbursing officer at end of period	Credit of fund account at end of period	Total assets at end of period
Cumulative January 1937-March 1951	\$17, 298, 750	\$1,670,808	\$4, 405, 110	\$439, 083	\$13,777,266	\$205,039	\$143,061	\$14, 125, 366
1948 49	1, 693, 575 2, 109, 992	230, 194 256, 778	607, 036 727, 266	53, 465 56, 841	1, 293, 891 1, 414, 152	66, 870 79, 928	12, 409 167, 861	11, 309, 94 12, 892, 61
March 1949. March 1950. March 1951.	1, 221, 139 1, 527, 542 2, 158, 940	122, 948 135, 176 153, 529	442, 304 533, 747 1, 029, 554	40, 233 42, 716 50, 161	878, 981 917, 244 1, 132, 444	67, 307 84, 825 205, 039	25, 163 163, 466 143, 061	10, 908, 23 12, 396, 20 14, 125, 36
1950		1 15 17				15.00		
March April May 'gne 'gne 'gly August September October November December	274, 447 222, 345 200, 876 316, 310 185, 074	10, 871 121, 603 10, 871	63, 998 67, 158	4, 585 4, 637 4, 730 4, 758 4, 519 6, 212 5, 667 5, 136 5, 361 5, 249	249, 918 130, 000 58, 000 308, 908 210, 000 67, 000 162, 918 130, 000 35, 000	84, 825 83, 831 82, 073 79, 928 88, 284 148, 162 152, 843 174, 825 184, 203 188, 401	163, 466 51, 435 200, 210 167, 861 81, 074 200, 296 155, 828 59, 279 173, 644 202, 217	12, 396, 20 12, 413, 18 12, 618, 19 12, 892, 61 13, 224, 18 13, 270, 28 13, 393, 41 13, 448, 8 13, 607, 56 13, 721, 26
January February March	131, 331 373, 787 239, 310	115, 074	141, 717 151, 700 154, 830	7, 086 5, 265 5, 674	197, 700 82, 000 166, 918	204, 080 195, 393 205, 039	86, 438 229, 947 143, 061	13, 818, 8 14, 035, 6 14, 125, 3

¹ Beginning July 1940, equals taxes collected under the Federal Insurance Contributions Act; beginning with the fiscal year 1947, includes amounts appropriated to meet administrative and other costs of benefits payable to survivors of certain World War II veterans as provided under the Social Security Act Amendments of 1946.

Source: Daily Statement of the U. S. Treasury.

Table 4.—Status of the unemployment trust fund, by specified period, 1936-51

(In thousands)

min Thempserie	Total	Net total of U. S.	Unex- pended	00/72/11 0/	State a	ceounts	.20	Railroad t	memployme	nt insurance	account 1
Period	assets at end of period	Gov- ernment securities acquired 1	balance at end of period	Deposits	Interest	Withdraw- als 2	Balance at end of period	Deposits	Interest credited	Benefit payments	Balance at end of period 2 4
Cumulative, January 1936-March 1951 Fiscal year:	\$7,758,020	\$7,738,221	\$19,799	\$14, 557, 756	\$1, 262, 360	* \$8, 825, 350	\$6,994,775	\$897, 581	\$127,723	\$437,800	\$763, 24
1949-49	8, 182, 417 7, 437, 896	-160, 067 -724, 068	44, 085 23, 683	984, 031 1, 098, 795	160, 033 149, 046	1, 227, 115 1, 879, 000	7, 282, 730 6, 651, 571	9, 728	20, 067 18, 020	76, 978 143, 904	899, 68 786, 32
0 months ended: March 1949 March 1950 March 1951	8, 320, 510 7, 453, 045 7, 758, 020	-7,040 -720,041 323,958	29, 152 34, 755 19, 799	736, 376 776, 435 912, 057	84, 381 80, 946 76, 941	785, 310 1, 479, 725 645, 794	7, 401, 228 6, 660, 386 6, 994, 775	55 6, 086 10, 881	10,666 9,964 8,692	50, 226 124, 371 42, 653	919, 28 792, 65 763, 24
March April May June July August September October November December	7, 453, 045 7, 342, 616 7, 476, 118 7, 437, 896 7, 380, 064 7, 578, 176 7, 530, 538 7, 507, 118 7, 704, 302 7, 663, 410	-177, 007 -110, 000 137, 000 -31, 027 -63, 000 210, 000 -45, 007 -28, 000 108, 000 -47, 027	34, 755 34, 325 30, 828 23, 633 28, 801 16, 913 14, 282 18, 860 18, 046 24, 181	13, 678 31, 449 280, 437 10, 473 35, 113 287, 556 9, 322 37, 516 256, 760 21, 884	4, 158 591 117 67, 392 42 3, 664 188 5, 823	202, 208 134, 775 141, 000 123, 500 89, 020 84, 275 59, 950 56, 650 55, 120 68, 145	6, 660, 386 6, 557, 662 6, 697, 206 6, 651, 571 6, 597, 705 6, 800, 986 6, 754, 022 6, 735, 076 8, 936, 716 6, 896, 278	2,798 300 119 3,164 208 76 3,399 10 101 3,472	512 70 14 7,972 8 432 22 675	15, 025 8, 125 6, 184 5, 223 4, 179 5, 245 4, 504 4, 508 4, 555 4, 602	792, 65 784, 96 778, 96 778, 35 777, 19 776, 58 767, 58 767, 13
January 1951 February March	7, 666, 316 7, 800, 319 7, 758, 020	139, 000 -40, 008	27, 087 22, 090 19, 799	34, 463 207, 792 21, 652	63, 563 3, 662	96, 425 69, 440 66, 770	6, 897, 879 7, 036, 231 6, 994, 775	13 93 3, 508	7, 147 412	5, 854 4, 442 4, 763	768, 41 764, 00 763, 2

¹ Includes accrued interest and repayments on account of interest on bonds at time of purchase; minus figures represent primarily net total of securities redeemed.

² Includes transfers from State accounts to railroad unemployment insurance account amounting to \$107,161,000.

³ Beginning July 1947, includes temporary disability program.

⁴ Includes transfers to the account from railroad unemployment insurance ad-

ministration fund amounting to \$80,919,000 and transfers of \$12,338,000 out of the account to adjust funds available for administrative expenses on account of retroactive credits taken by contributors under the Railroad Unemployment Insurance Act Amendments of 1948.

Source: Daily Statement of the U. S. Treasury.

² Includes accrued interest and repayments on account of accrued interest on bonds at time of purchase.

⁵ Includes withdrawals of \$79,169,000 for disability insurance benefits.

Table 5.—Federal grants to States under the Social Security Act: Checks issued by the Treasury Department through
March of fiscal years 1949-50 and 1950-51

[In thousands]

19 19 19 19 19 19 19 19 19 19 19 19 19 1		A Torreston	3 110		Fiscal year	1950-51 throu	igh March	50102		
State	Fiscal year 1949-50 through March, total	Total	Old-age assist- ance	Aid to the permanently and totally disabled i	Aid to dependent children	Aid to the blind	Unem- ployment insurance and em- ployment service ad- ministration	Maternal and child health services	Services for crippled children	Child welfare aervices
Total	\$1,003,486.7	\$1,014,477.3	\$622,790.3	\$12, 545.1	\$231, 175. 2	\$18, 325. 6	\$106, 480. 8	\$10,645.9	\$7,795.3	84, 718.
Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia	18, 124, 4 1, 112, 0 5, 921, 3 15, 123, 4 112, 583, 3 15, 400, 0 8, 499, 3 1, 047, 6 2, 150, 0 27, 430, 6	19, 926. 9 932. 0 6, 917. 5 19, 080. 5 114, 182. 1 16, 349. 1 9, 116. 1 1, 058. 4 2, 712. 7 25, 128. 3	11, 737. 3 280. 0 3, 792. 9 11, 557. 2 75, 558. 4 12, 972. 3 4, 922. 6 319. 0 754. 2 14, 112. 4	13.0 108.5	4, 327. 5 146. 1 1, 963. 7 5, 480. 7 24, 045. 7 2, 130. 3 2, 049. 9 310. 4 1, 063. 2 8, 039. 5	240.6 (1) 245.3 398.8 2,977.0 101.6 71.1 54.1 70.9 720.3	1, 546. 7 902. 9 783. 9 948. 6 11, 063. 6 868. 1 1, 746. 0 245. 7 390. 0 1, 798. 2	490, 2 92, 9 83, 6 296, 9 260, 8 184, 0 92, 7 60, 5 129, 0 251, 9	280. 5 174. 5 47. 4 187. 4 24. 0 142. 6 136. 4	191. 20. 28. 108. 102. 45. 76. 31. 24.
Georgia Hawaii Gabo Illinois Indiana Lowa Kansas Kentucky Louisiana Maine	21, 542, 2 2, 360, 3 4, 390, 5 48, 377, 6 17, 584, 8 15, 175, 2 13, 342, 0 16, 454, 4 43, 831, 8 5, 911, 2	22, 497. 9 2, 308. 8 4, 589. 5 41, 097. 0 16, 808. 5 15, 639. 9 14, 030. 0 20, 113. 8 44, 851. 3 6, 570. 6	14, 778. 1 391. 9 2, 691. 7 25, 472. 5 10, 177. 5 12, 031. 0 10, 000. 5 10, 715. 3 31, 322. 0 3, 738. 4	57. 2 615. 8 2, 248. 5	4,725.9 1,303.4 1,026.0 8,952.8 3,828.7 2,119.1 2,076.1 6,850.9 8,877.9 1,750.2	451. 2 20. 6 51. 2 960. 0 422. 7 331. 8 168. 2 398. 7 430. 1 171. 2	1, 673. 3 365. 6 564. 3 5, 095. 6 1, 904. 8 835. 2 870. 7 1, 258. 5 1, 453. 0 659. 7	474.3 - 96.2 93.3 290.4 298.1 103.1 116.7 390.3 274.0 108.9	209. 9 103. 4 78. 3 175. 8 115. 2 148. 3 106. 6 278. 3 155. 2 96. 7	128. 27. 27. 140. 61. 71. 75. 221. 90.
Maryland Massachusetts Michigan Minnesota Missispipi Missouri Montana Nebraska New Hampshire	7, 874. 3 39, 307. 1 43, 639. 8 18, 794. 6 11, 337. 3 46, 161. 9 4, 645. 3 8, 007. 4 1, 308. 9 3, 048. 9	7, 929, 5 42, 037, 8 43, 086, 2 18, 785, 4 12, 574, 8 44, 943, 3 5, 343, 7 8, 187, 7 1, 202, 7 3, 219, 7	2, 683. 0 30, 120. 5 26, 974. 0 13, 137. 3 8, 391. 3 32, 564. 2 3, 168. 7 5, 782. 0 774. 3 1, 802. 2	22. 9 1, 210. 8 209. 1	2,776.8 6,346.6 11,052.1 3,296.8 1,980.4 8,651.2 1,017.0 1,420.5	115.9 401.4 523.3 296.7 459.3 (3) 167.3 197.5 (3) 78.7	1, 676. 9 4, 688. 0 4, 619. 0 1, 569. 9 1, 077. 4 1, 946. 4 611. 0 748. 0 335. 3 524. 6	262.4 228.2 296.3 196.3 300.9 178.7 67.7 70.6 48.8 55.7	215, 9 211, 8 190, 0 173, 2 251, 4 222, 3 60, 7 70, 8 16, 9 51, 1	67. 41. 206. 96. 91. 169. 42. 27. 37.
New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Peunsylvania Puerto Rico	13, 215. 2 5, 109. 2 71, 850. 8 18, 200. 9 3, 338. 5 46, 299. 2 36, 265. 7 9, 044. 1 49, 409. 1 656. 4	13, 711. 6 5, 115. 6 79, 063. 9 16, 577. 4 3, 622. 6 42, 431. 7 33, 615. 1 9, 479. 4 642. 8 877. 4	6, 444. 2 2, 316. 8 30, 869. 4 8, 478. 2 2, 183. 9 29, 365. 2 24, 133. 6 6, 055. 2 19, 191. 0	5, 240, 5 142, 6	7. 219. 2 1, 712. 4	242.2 119.1 1,116.6 932.1 31.7 1,006.8 669.2 107.4	4, 168. 9 538. 5 17, 176. 8 1, 890. 9 390. 5 4, 923. 4 1, 132. 8 1, 373. 0 7, 953. 3 50. 0	113.8 126.6 227.6 517.7 93.7 422.6 141.8 73.1 379.3 306.5	162.0 61.2 167.9 309.3 79.0 187.2 208.3 91.7 187.6 254.1	60. 27. 163. 153. 45. 133. 110. 66. 118.
Rhode Island South Carolina South Dakota Tennessee Tennessee Utsh Vermont Virgin Islands Virginia Washington West Virginia Wisconsin Wyoming	4, 728. 7 10, 143. 7 3, 937. 6 24, 209. 5 56, 861. 2 4, 540. 5 2, 524. 2 120. 3 6, 809. 0 24, 663. 3 10, 965. 9 18, 900. 5 1, 807. 9	18, 471. 7	2, 134.0 5, 794.5 2, 745.5 11, 442.1 44, 641.5 2, 398.6 1, 447.6 20, 192.8 4, 675.9 12, 101.3 1, 200.2	366. 5 284. 9 72. 2 207. 6	1, 160. 3 1, 249. 6 948. 4 7, 330. 3 6, 274. 8 1, 431. 9 368. 7 8. 8 2, 765. 5 4, 332. 8 6, 373. 5 3, 697. 9 277. 4	40.7 239.0 50.7 540.7 1,459.0 41.9 2.1 304.0 224.0 209.9 371.1 27.6	983. 9 1, 186. 3 287. 5 1, 583. 6 3, 852. 8 724. 1 337. 8 (³) 973. 2 2, 234. 1 832. 5 1, 615. 8 328. 2	35. 4 268. 2 43. 6 413. 7 443. 4 85. 1 80. 6 50. 9 202. 9 153. 7 256. 0 90. 3 37. 3	81.2 228.6 66.9 238.2 156.2 99.0 67.2 37.8 210.4 119.5 215.3	30. 193. 61. 145. 183. 40. 50. 38. 146. 35. 86. 177.

States for which no grant is shown either had no approved plan or State plan was approved too late to receive grant during this period.
 Does not administer aid to the blind.

3 0 5

17 88 45

y

² No plan approved by the Social Security Administration. Source: Treasury Department, Bureau of Accounts.

Table 6.—Old-age and survivors insurance: Monthly benefits 1 in current-payment status 2 at the end of the month, by type of benefit and by month, March 1950-March 1951, and monthly benefits awarded by type of benefit, March 1951 [Amounts in thousands; data corrected to Apr. 23, 1951]

Item	To	otal	. Old	-age		e's or and's	Chi	lld's		w's or wer's	Mot	her's	Pare	ent's
	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount	Number	Amount
Monthly benefits in current-payment status at end of month:					Americal A						Januar Januar			
March April May June July August ³ September October November December	2, 861, 536 2, 888, 715 2, 911, 562 2, 930, 357 2, 946, 096 2, 967, 055 3, 026, 332 3, 182, 342 3, 346, 167 3, 477, 243	\$58, 956. 6 59, 638. 4 60, 195. 6 60, 681. 5 61, 124. 8 61, 640. 7 114, 015. 1 118, 352. 9 122, 926. 5 126, 856. 5	1, 351, 985 1, 365, 504 1, 375, 882 1, 384, 823 1, 394, 920 1, 405, 592 1, 444, 772 1, 563, 318 1, 681, 370 1, 770, 984	\$35, 380. 8 35, 807. 4 36, 128. 7 36, 415. 8 36, 734. 7 37, 051. 6 67, 353. 8 70, 955. 8 74, 621. 1 77, 678. 3	409, 330 413, 456 416, 365 419, 123 422, 448 425, 604 436, 624 459, 990 486, 238 508, 350	\$5, 671. 9 5, 741. 3 6, 791. 5 5, 840. 0 5, 896. 3 5, 949. 9 10, 696. 5 11, 113. 8 11, 581. 5 11, 994. 9	655, 558 659, 594 663, 610 665, 351 663, 858 666, 102 669, 716 676, 758 688, 119 699, 653	\$8, 673. 6 8, 736. 3 8, 790. 1 8, 828. 7 8, 810. 3 8, 845. 8 18, 780. 4 18, 929. 3 19, 144. 2 19, 364. 9	305, 790	\$5, 764. 9 5, 871. 7 5, 978. 4 6, 079. 8 6, 150. 8 6, 252. 0 11, 077. 3 11, 199. 9 11, 336. 1 11, 479. 9	154, 884 155, 432 155, 957 156, 664 156, 792 157, 503 158, 391 162, 066 166, 111 169, 438	\$3, 275. 7 3, 290. 2 3, 304. 3 3, 322. 2 3, 327. 6 3, 343. 7 5, 578. 4 5, 624. 2 5, 711. 6 5, 800. 8	13, 729 13, 849 13, 995 14, 089 14, 163 14, 258 14, 394 14, 420 14, 670	\$189.7 101.8 198.6 194.6 196.1 107.6 528.6 532.6 537.6
January February March	3, 605, 235 3, 706, 586 3, 809, 165	130, 882. 8 134, 090. 8 137, 258. 9	1,850,207 1,912,170 1,971,708	80, 584. 4 82, 843. 8 84, 971. 8	548, 047		715, 138 729, 566 746, 197	19, 699, 2 20, 032, 5 20, 417, 1	325, 514	11, 663. 7 11, 870. 8 12, 112. 5	173, 354 176, 156 179, 877	5, 912. 6 5, 908. 8 6, 100. 9	14, 877 15, 133 15, 544	545.1 554.1 569.1
Monthly benefits awarded in March 1981	148, 072	4, 734. 0	80, 898	3,047.1	24, 778	509.1	24, 511	569.0	9, 021	315.6	8, 290	272.2	574	21.

¹ Effective Sept. 1, 1950, under the Social Security Act Amendments of 1950: (1) husband's and widower's insurance benefits became payable; (2) the terms "primary insurance benefit" and "widow's current insurance benefit" were changed to "old-age insurance benefit" and "mother's insurance benefit," respectively.

Table 7.—Old-age and survivors insurance: Number of monthly benefits awarded, by type of benefit, number of lump-sum payments awarded, and number of deceased workers represented for the first time in awards of lump-sum payments, 1940-51

1000	Sarro	4-14-5	Mo	nthly benefits	2		1.215	Lump-sun	a awards ³
Year and quarter ¹	Total	Old-age	Wife's or husband's	Child's	Widow's or widower's	Mother's	Parent's	Number of payments	Number of deceased workers
1940 1941 1942 1943 1944 1945 1946 1947 1948 1949	254, 984 269, 286 258, 116 262, 865 318, 949 462, 463 547, 150 572, 909 596, 201 682, 241 962, 586	132, 335 114, 600 99, 622 89, 070 110, 097 185, 174 258, 960 271, 488 275, 903 337, 273 567, 108	34, 555 36, 213 33, 250 31, 916 40, 349 63, 068 88, 515 94, 189 98, 554 117, 356 162, 748	59, 382 75, 619 77, 384 85, 619 99, 676 127, 514 114, 875 115, 754 118, 955 118, 922 122, 625	4, 600 11, 020 14, 774 19, 576 24, 789 29, 844 38, 823 45, 249 55, 607 62, 938 66, 695	23, 260 30, 502 31, 820 35, 420 42, 649 55, 108 44, 190 42, 807 44, 276 43, 087 41, 103	852 1, 272 1, 266 1, 264 1, 419 1, 785 1, 767 3, 422 2, 846 2, 675 2, 307	75, 005 117, 309 134, 991 163, 011 205, 177 247, 012 250, 706 218, 787 213, 096 212, 614 209, 960	61, 060 90, 941 103, 332 122, 185 161, 869 178, 813 179, 588 181, 902 200, 000 202, 184 200, 411
January-March	167, 445 154, 525 137, 947 136, 284	82, 316 69, 570 63, 144 60, 873	27, 970 25, 384 22, 630 22, 570	30, 784 31, 945 28, 186 28, 070	14, 197 15, 006 12, 739 13, 725	11, 504 11, 785 10, 610 10, 377	674 835 968 669	55, 685 58, 261 50, 666 48, 484	52, 377 54, 802 47, 161 45, 746
January-March April-June July-September October-December	166, 848 180, 824 169, 214 165, 355	80, 174 90, 330 84, 268 82, 501	28, 590 30, 942 29, 038 28, 786	30, 158 31, 622 29, 228 27, 914	16, 120 15, 934 15, 375 15, 490	11, 163 11, 278 10, 649 9, 997	643 718 656 658	54, 576 55, 857 52, 483 49, 698	51, 986 53, 020 49, 925 47, 220
January-March April-June July-Beptember October-December	177, 892 163, 890 153, 951 466, 863	86, 654 77, 674 77, 454 325, 326	30, 492 28, 444 26, 517 77, 295	30, 762 28, 786 24, 877 38, 200	18, 194 17, 898 15, 407 15, 111	11, 183 10, 425 9, 056 10, 439	607 658 550 492	56, 787 56, 447 46, 489 50, 237	54, 211 53, 74 44, 247 48, 200
January-March	436, 754	248, 230	76, 352	65, 400	23, 842	21,667	1, 263	108, 804	105, 36

³ Benefit in current-payment status is subject to no deduction or only to deduction of fixed amount that is less than the current month's benefit.
³ Partly estimated.

¹ Quarterly data for 1940-44 were presented in the Bulletin for February 1947, p. 29; for 1945-46, in the Bulletin for February 1949, p. 29; and for 1947 in the Bulletin for March 1960, p. 22.

² Effective Sept. 1, 1980, under the Social Security Act Amendments of 1950:
(1) husband's and widower's insurance benefits became payable; (2) the terms "primary insurance benefit" were

changed to "old-age insurance benefit" and "mother's insurance benefit,"

respectively.

[‡] Under the 1939, 1946, and 1950 amendments. Effective Sept. 1, 1950, a lump-sum death payment is payable with respect to every insured individual who dies after Aug. 1960.

Table 8.—Employment security: Selected data on nonfarm placements and unemployment insurance claims and benefits, by State, March 1951

[Corrected to Apr. 23, 1951]

Ather person come	See - 1	6			nemploy-	/	Compen	sated unemp	loyment		35
To the same	Nonfarm	Initial cl	laims !	ment cover	elaims	All type	s of unemplo	yment 3	Total unen	ployment	Average weekly insured
Region and State	place- ments	Total	Women	Total	Women	Weeks compen- sated	Benefits paid \$	Average weekly number of benefici- aries	Weeks compen- sated	Average weekly payment	unemploy- ment un- der all pro- grams *
Total, 52 States	512, 671	703, 451	\$ 267,000	3, 996, 114	£1,540,000	8, 551, 816	\$71, 584, 262	807, 231	3, 316, 846	\$20.67	941, 52
Region I: Connecticut	8, 440	8, 827	4, 836	44, 386	20, 161	38, 266	750, 114	8, 697	36 200	20.10	9.50
Maine Massachusetts New Hampshire Rhode Island	2,083	3,607	1,411	27, 494	10, 152	25, 127	382, 374	5,711	36, 290 29, 122	15.64	9, 50 6, 25
Massachusetts	16, 246	35, 495	17, 230	155, 476	55, 396	138, 408	3, 140, 429	31, 456	126, 560	23.76	33, 65 4, 25 9, 63 1, 04
Rhode Island	1,831 2,378	8, 229 8, 351	2,595 4,706	17, 154 43, 211	7, 529 22, 468	15, 948 38, 111	260, 572 817, 324 85, 154	3, 623 8, 661	13, 740 36, 449	21.95	9,63
Vermont	714	628	197	4,606	1,546	4,604	85, 154	1,046	4, 130	19.26	1,0
Region II:	3 1 3 3 3	100000		1 111 112	TATALAN TO BE		10,000,000,000	17,0001 - 5,000	AND PROPERTY.	CONTRACTOR OF	A. Dellander
New Jersey	11,736 65,236	34, 546 177, 337	18, 530 (6)	157, 170 705, 903	69, 717 (6)	151, 732 616, 236	3, 274, 046 14, 003, 310	34, 484 140, 052	139, 467 597, 181	22.43 22.72	36, 14 168, 43
New York. Puerto Rico.	538	111,001	(9)	700, 903	()	010, 230	14,003,310	140, 002	001, 101	24.12	100, %
Region III:	-			***************************************					ART A STOLET		1
Delaware Pennsylvania	1, 222	871	398	4, 973	1,198	4,748	88, 106	1,079	4, 371	19.11	1,00
Pennsylvania Region IV:	22, 593	81, 250	19,757	297, 880	89, 870	241,066	4, 915, 440	\$4, 787	228, 671	20.80	69,04
District of Columbia	3,684	1,450	464	12,676	4,009	12,091	216, 812	2,748	11, 913	17.98	2.77
Maryland	6, 477	7, 485	3, 452	35, 603	14, 217	35, 730	633, 865	8, 120	29, 963	19.05	2, 77 8, 33 17, 56 6, 60 11, 2
Maryland North Carolina	11,576	9, 231	5, 872	70, 859	44, 845	63, 596	842, 963	14, 453	60, 365	13.44	17,5
Virginia West Virginia Region V:	7, 631 2, 628	4, 587 5, 780	1,896 710	29, 681 49, 054	13,067	27, 084	401, 620 766, 504	6, 155 10, 296	25, 079	15.27 17.53	0,6
Region V:	2,028	10.40	100000000000000000000000000000000000000	49,004	9,064	45, 305	700, 30%	10, 290	40, 958	17.00	11,0
Alabama	12, 468	8, 766	1,876	00, 948	16, 233	50, 213	760, 381	11,412	47, 914	15.50	14,0
Fioricia	16,000	6, 259 5, 233	2, 338 2, 649 1, 106	32,886	12, 986 24, 430	17,529	239, 208	3, 984	16, 708	13.88	7, 8
Mississippi	10, 558	5, 233 4, 382	2,649	41,078 36,070	24, 430 8, 646	37, 281 31, 610	559, 324 453, 841	8,473	35, 192	15.26	10, 8
Georgia Mississippi South Carolina	8, 090 7, 255	4, 472	1,624	29, 721	13, 944	27, 943	468, 666	3, 984 8, 473 7, 184 6, 351	29, 340 26, 496	14.68 17.17	8,2
Tennessee	10, 115	8,025	3, 325	94, 884	35, 582	82, 634	1, 182, 878	18,780	78, 444	14.52	21, 9
Region VI: Kentucky		0.000	0.000	00 000	10.000			10 101	Fe 200	201 40 40	
Michigan	2, 701 12, 912	8, 805 19, 410	2, 664 6, 033	66, 977 132, 039	16, 362 48, 207	59, 112 113, 585	970, 045 2, 659, 050	13, 434 25, 814 28, 336	56, 896 109, 407	16.60 23.86	15,8
Ohio.	29, 057	21, 147	7,962	138, 414	56,025	124, 680	2, 626, 296	28, 336	115,010	21.60	20,0
Michigan Ohio Region VII: Illinois	1 2 1	1 1 1 1 1	1 100 000	100000000000000000000000000000000000000	11.3000.03	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 525115	100000000000000000000000000000000000000	100 000 10	1000 POR 1000 P	12 10 25 10 10 10 10 10 10 10 10 10 10 10 10 10
Illinois	18, 962	36, 791	14, 100	235, 101	86, 804	201, 188	4, 258, 797	45, 724 10, 925	167, 879	23.07 17.56	E2.7
Indiana Wisconsin	9, 352 8, 563	10, 806 6, 340	3, 673 2, 235	51, 024 44, 930	20, 907 15, 142	48,069 37,241	815, 767 802, 212	8, 464	44, 602 34, 219	21, 91	9, 9
Minnesota Montana North Dakota South Dakota	0,000	or boot formal	AND ASSESSMENT OF THE PARTY OF	1.		- 1 - 1 - 1 - 10 - 10 - 10 - 10 - 10 -			A TOTAL STATE OF THE PARTY OF T		
Minnesota	8, 781	6, 209	1,626	82, 221	21, 208	84, 697	1, 472, 213	19, 249	79, 989	17.73	20,7
Montana.	1,692 1,206	2, 124 697	482 123	31, 054 12, 749	6,890 1,871	32, 284 15, 002	582, 897	7,337 3,410 2,229	32, 284 13, 792	18.06 20.74 18.06	6, 9 3, 1 2, 1
South Dakota	1, 205	588	168	9, 429	1,667	9,806	304, 921 174, 196	2, 229	9, 204	18.00	othe bruge
		110391	Year of Assets	1	The second	Links and	LANGE	-	Daniel Library	120000000000000000000000000000000000000	S C 1917 - 10.09 (c)
Kansas Missouri Nebraska	7, 543	2,679	1,014	27, 892	9, 169	26, 443	480, 145	6,010	24, 083 22, 809	18.78	6,
Missouri	7, 949 13, 142	2,975 12,098	862 5,095	23, 747 91, 633	6, 669 37, 239	25, 123 70, 539	508, 365	5, 710 16, 031	64, 789	20, 90 16, 70	
Nebraska	5, 232	1,416	511	17, 552	3, 841	17, 671	1, 137, 092 321, 476	4,016	16, 951	18.57	3,
Region X:			3.000	DO TO DO	100000000000000000000000000000000000000	10 300000000	1	100	TE. TERM	20. 1221	Deales
Arkansas	9, 826	4,862	1,179	43, 878	9,828	34, 983	553, 433	7,961	32,317	16.64	9,
Oklahoma	7, 629 14, 068	10,606	1,966 1,377	87, 635 49, 364	19,678 13,949	73, 424 47, 231	1, 472, 494 845, 682	16, 687 10, 734	67, 942 44, 376	20.66	19,
Texas	44, 895	5, 439 7, 484	2,370	51, 292	16, 870	40, 294	631, 191	9, 158	37, 778	16.00	12,
Louisiana Oklaboma Texas Region XI:			1,5100	1	Acres Contraction	RIEDEL PARTIE	A STATE OF		the state of the state of		
Colorado	4,729	1,695	437 270	10, 947	3,347	9,859		2, 241	8, 822 7, 865 13, 700	19.80	
New Mexico Utah	4,798 3,772	1, 519 2, 121	659	16,787	2, 122 6, 425	15,063	142, 178 348, 260	1,864	13, 700	17. 00 23. 8	3,
Utah Wyoming Region XII:	936	805	180	6,746	1,662	7,643	181, 983	1,737	0,748	24.8	gaist.
Region XII:	9 000	0.000						1	The same of the same	A Comment	The Table
California	3,921	2,346 74,434	28, 705		4,028	6,885	141,380	1, 565	488 704	20.90	
Region XII: Arizona California Hawaii	922	1, 211	487		271, 355 5, 575	11,047	179, 423	2, 511	6, 452 465, 704 7, 758 7, 991	19:4	(7)
Nevada Region XIII:	2,026	1,039	314	7,471	2,760	8,541	202,044	2, 511 1, 941	7, 991	24, 25	hol L
Region XIII:	400	The Party			100000	The same of the		110 ANNUAL	The state of the s	The state of the state of	OF STREET
Alaska	2, 413	670 1, 635	170 316			11,008		2,500	10, 633		4
Idaho Oregon	5, 811	13, 998	1,653		19,633	78, 086	1, 631, 450	4, 282 17, 747	73, 730	21.40	18,
Washington	7,750	19, 597	2,813		31,860	107, 636	2, 182, 957				

<sup>I Excludes transitional claims.
Total, part-total, and partial.
Not adjusted for voided benefit checks and transfers under interstate combined-wage plan.
Unemployment represented by weeks of unemployment claimed under the State and railroad unemployment insurance programs and the veterans' unemployment allowance program. Includes partial and part-total unemployment. State distribution excludes railroad unemployment insurance claims.</sup>

<sup>Includes estimate for New York.
Data not received.
Data not available.</sup>

Source: Department of Labor, Bureau of Employment Security, and affiliated State agencies.

Table 9.—Public assistance in the United States, by month, March 1950-March 1951

[Exclusive of vendor payments for medical care and cases receiving only such payments]

		im tryelom,	Asi	d to depend children	ent		Aid to the			Old-	Aid to depend-	Aid	Aid to the perma-	Gen
Year and month	Total	Old-age assistance	(dosbryon)	Recij	oients	Aid to the blind	nently and totally	General assistance	Total	age assist- ance	ent chil- dren	to the blind	nently and totally	eral assist
			Families	Total 2	Children		dis- abled 3			mile	(fami- lies)	onna	dis- abled *	BASE ST
naunay)	Willow -		71/3020	Number of	recipients	Tentra W	LeteT	andre W	Per	rcentage	change fr	om prev	vious mor	nth
1950 arch	-	D POR AND	204 200		1 010 100									
oril		2, 760, 379 2, 768, 093	634, 676 641, 875	*********	1, 612, 478	94, 062 94, 453		652,000 605,000		+0.3	+2.0 +1.1	+0.5		to t
у		2, 781, 696	650, 910		1,651,216	94, 958		568,000		+.5	+1.4	+.5		-
10			654, 217			95, 418		825,000		+.3	+.8	+.5		-
grant		2, 796, 769 2, 805, 011	653, 491 655, 563		1, 657, 706 1, 663, 489	95, 857 96, 255		499,000		+.3	7.1	+.5 +.4 +.4 (*) +.3		110
tember.		2, 809, 537	653, 693		1, 661, 004	96, 619		469, 000		+.2	+.3	-I.3	*******	(ball)
tober		2, 781, 617	643, 454	2, 205, 468	1,637,858	96, 642	68, 676	391,000		-1.0	-1.6	(8)	*******	170
vember		2, 776, 670	638, 115	2, 188, 866	1, 624, 545	96, 941	71,889	385,000		2	8	+.3	+4.7	
cember	***********	2, 769, 229	639, 652	2, 195, 312	1, 632, 236	96, 910	79, 805	395, 000		3	+.2	(4)	+11.0	+
1951	1		Maria and M	P. Mistorial		111 60- 11	MILES	All Marie	-30.89	100	MA A		170	. Vit
uary		2, 766, 678	641,374	2, 203, 638	1, 639, 019	95, 504	70, 745	419,000		1	+.3	-1.5	-11.4	. 4
bruary			640, 378	2, 201, 156	1, 637, 182	95, 492	74, 542	415,000		2	2	(4)	+5.4	-
reh		2, 753, 833	639, 743	2, 199, 616	1, 636, 347	95, 324	79, 978	406, 000		2	1	2	+7.3	-
		SUR 1/43		Amount of a	asistance				Per	roentage	change fr	om pres	rious mor	oth
1	100	242				100				Contrage	I I	om pro-	1	
1950 arch	\$205, 303, 492	\$121, 284, 9 52	15 mm	846, 514, 197		\$4, 345, 343	36.V	\$33, 159, 000	+1.1	-0.9	+1.9	+0.6	12111	4
ril	201, 107, 272	120, 930, 268	C	46, 362, 127		4, 318, 877		29, 496, 000	-2.0	3	3	6	******	-
ъу	199, 220, 835	122, 474, 273	419	45, 946, 514		4, 364, 048		26, 436, 000	9	+1.3	9	+1.0		
ne	196, 950, 648	122, 350, 629	12	46, 034, 991		4, 394, 028		24, 171, 000	-1.1	1	+.2	+.7		-
gust	194, 692, 114 195, 100, 237	121, 785, 828 122, 687, 714	.2 10	45, 843, 007	20,70	4, 390, 279		22, 673, 000	-1.1	5	4	1		-
tember	194, 566, 185	123, 028, 606	.1 11	45, 956, 225 46, 021, 238		4, 412, 298		22, 044, 000 21, 081, 000	+.2	+.7 +.3	+.2 +.1	+.5		
tober	191, 990, 114	120, 994, 186	3	45, 722, 103		4, 458, 814	\$2, 983, 011	17, 832, 000	-1.3	-1.7	6	+.5		1
vember	192, 452, 695	120, 846, 876	3-11-2	46, 133, 356		4, 468, 654	3, 278, 809	17, 725, 000	+.2	1		+.2	+9.9	
cember	193, 100, 252	119, 942, 390	1 34	46, 442, 534		4, 476, 645	3, 825, 683	18, 422, 000	+.3	7	1.7	+.2	+16.7	4
1951	345 T	F-800 45	72 60	2,610,60	10,011	1000	140,691	630.4	00.84	16	137			
uary	194, 688, 249	119, 966, 838	- 1	47, 239, 397		4, 434, 374	3, 170, 640	19, 877, 000	+.8	(5)	+1.7	9	-17.1	4
							3, 382, 995							-
ruary	194, 152, 793 194, 253, 678	118, 994, 560 118, 811, 471	1.1.	47, 759, 338 47, 988, 570	INC. 1022	4, 449, 900	3, 596, 272	19, 566, 000 19, 407, 000	3 +.1	8 2	+1.1	+.4	+6.7 +6.3	

¹ For definition of terms see the *Bulletin*, January 1951, p. 21. Excludes programs administered without Federal participation in States administering such programs concurrently with programs under the Social Security Act, and Puerto Rica and the Virgin Islands, for which data are not available for March 1951. All data subject to revision.

² Beginning October 1950, includes as recipients the children and 1 parent or

other adult relative in families in which the requirements of at least 1 such adult

were considered in determining the amount of assistance.

³ Program initiated in October 1650 under Public Law 734.

⁴ Decrease of less than 0.05 percent.

⁵ Increase of less than 0.05 percent.

MIGRATORY LABOR

(Continued from page 2)

job rights, and employee-employer relations; (b) more orderly methods of bringing men and employment together, more effective use of the local labor supply, more continuous employment for the workers, and a stable labor supply for farm employers: (c) improved housing: (d) minimum wage for agricultural workers."

Specific recommendations were made to improve social, economic,

health, and educational conditions among the migratory workers. It is proposed that unemployment insurance be extended to cover agricultural workers and that migratory as well as other agricultural workers be covered under old-age and survivors insurance. Under another proposal the Federal Government would provide matching grants to States for general assistance and for medical care for recipients of public assistance, on the condition that no needy person be denied assistance because he lacks legal residence status; the U.S. Employment Service would not be able to make interstate referrals of migratory farm workers unless the representative of the State requesting the labor gave written evidence that neither the State nor the counties concerned would deny medical care to needy workers on the grounds of nonresidence. The Public Health Service Act would be amended to provide matching grants to States to conduct health programs and health clinics among migratory farm laborers.

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Table 10.-Amount of vendor payments for medical care for recipients of public assistance, by program and State, January 1951

State 3	Old-age assist- ance	Aid to dependent children	Aid to the blind	Aid to the perma- nently and totally disabled	General assist- ance
Conn	\$199,060	\$72, 293 243	\$2,058	(1)	(2)
III	407, 539 277, 168	30, 191 60, 107	10, 540 845	(3)	\$444, 953 144, 870
Kans Maine	96, 715	26, 188	1,756	11,817	141, 534 57, 633 45, 464
Mich Minn Mont	312, 399	20, 523	300	(1)	06, 076 (4) 120, 026
Nebr	121, 087	9, 236	480	(3)	(4)
Nev N. H	60, 377	19, 229 9, 225	2, 011	(3) (2) (3)	2, 67 (4) 97, 00
N. Y N. Dak	675, 281 15, 498 154, 039	325, 595 1, 858 13, 677	28, 411 288 4, 318	130, 857	(4) 24, 44 378, 14
Oreg R. I B. Dak		**************************************		(t)	151, 88 35, 39 61, 87
Va	311, 766	74, 961	6, 531	7, 296	3, 00 105, 03

For January data excluding vender payments for medical care, see the Bulletin, April 1951.
 Excludes States that either made no vendor payments for medical care for

January or did not report such payments.

No program for aid to the permanently and totally disabled in January.

Data not available.

Table 11.—Average payments including vendor pay-ments for medical care and average amount of vendor payments per assistance case, by program and State, January 1951

-100	Old		Aid depen child (per fa	dent	Aid the b		Aid to permand to disal	nently	Gen	
State 2	All assist- ance	Ven- dor pay- ments for medi- cal care	All assist- ance	Von- dor pay- ments for medi- cal care	All assist- ance	Ven- dor pay- ments for medi- cal care	All assist- ance	Ven- dor pay- ments for medi- cal care	All assist- ance	Ven- dor pay- ments for medi- cal care
Conn Del III Ind Kans Mich Minn Nebr Nev	46. 45 40. 29 51. 26 50. 65 48. 27	3. 37 5. 35 2. 46 5. 62 5. 20	84. 29	35 1. 28 5. 36 4. 99 2. 61 2. 61	49. 65 39. 32 53. 00 57. 14 57. 59	2. 46 . 46 2. 63 . 32 . 68	\$42.93 43.45 (3) 50.88	(8) 4.63 (3) (3)	(9) (8) \$57. 28 \$31. 37 52. 21 42. 30 (9) (9) 19. 25	5 12. 78 16. 99 2. 44 (4) (4) 3. 74
N. H N. Y N. Dak Ohio Oreg R. I Va Wis	59. 40 51. 04 46. 00	1. 69	93. 26 111. 99 103. 72 78. 38	1. 72 5. 79 1. 02 . 93	60, 52 46, 59	6. 99 2. 64 1. 11	(3) 62.84 43.00	(4)	(*) 56. 93 (*) 67. 76 (*) 57. 82 63. 53 23. 95 7 59. 53	(6) 17. 02 6. 80

¹ For January data excluding vendor payments for medical care, see the Bulletin, April 1951. All averages based on cases receiving money payments, vendor payments for medical care, or both.

² Excludes States that made no vendor payments for medical care for January or did not report such payments. Also excludes States for which count of cases is believed to be incomplete.

³ No program for aid to the permanently and totally disabled.

⁴ Data on vendor payments for medical care not available.

⁵ Based on figures that include cases receiving burial only and total payments for these services.

RECENT PUBLICATIONS (Continued from page 21)

Special Reference to Costs of Maternity Care in New York City." American Journal of Public Health and the Nation's Health, New York, Vol. 41, Apr. 1951, pp. 410-416. 70 cents.

SHOTWELL, LOUISA R. "On Behalf of Young Migrants." Survey, New Survey, New York, Vol. 87, Apr. 1951, pp. 162-164. . 50 cents.

Tells what New York State is doing for the children of migrant farm workers.

STOLZ, LOIS M. "The Effect of Mobilization and War on Children." Social Casework, New York, Vol. 32, Apr. 1951, pp. 143-149. 40 cents.

Health and Medical Care

AMERICAN MEDICAL ASSOCIATION, COUN-CIL OF MEDICAL SERVICE. Voluntary Prepayment Medical Care Plans. (Rev. ed.) Chicago: The Association, 1950. 137 pp. (Charts and graphs in accompanying pamphlet.)

BAEHR, GEORGE, and DEARDORFF, NEVA "What the Health Insurance Plan of Greater New York Offers to Older Persons." Public Welfare. Chicago, Vol. 9, Mar. 1951, pp. 61-65 ff. 60 cents.

KLEM, MARGARET C.; McKiever, MAR-GARET F.; and LEAR, WALTER J. Industrial Health and Medical Programs. (Public Health Service Publication No. 15.) Washington: U. S. Govt. Print. Off., 1951. 397 pp. \$1.

A compilation of statements, tables, and charts selected from publications dealing with the broad subject of industrial health. "The initial three sections provide background information about industry, the working population, the health of the worker, and the historical developments of the field of industrial health. The next three sections describe plant health and medical services... The two final sections concern other health and medical programs for industrial workers including general information on prepayment medical care plans, governmental industrial hygiene services, State disability insurance programs, and professional, research, and educational organizations engaged in industrial health activities."

PRINCETON. UNIVERSITY. INDUSTRIAL RELATIONS SECTION. Recent Developments in State Temporary Disability Insurance Legislation. (Selected References No. 38.) Princeton, N. J.: The Section, Mar. 1951. 4 pp.

An annotated bibliography.

One computed because count of cases believed to be incomplete.
Based on figures that include cases receiving burial only.

[Exclusive of vendor payments for medical care and cases receiving only such payments]

	Self of the control o	Payment recipier	ts to	Pe	reentage o	hange fr	om-
State	Num- ber of recip- ients	Total	Aver-	Febru	n- 1951	Marc	ch 1950
100 T	SACCIONE D	amount	age	Num- ber	Amount	Num- ber	Amount
Total3	2, 753, 833	\$118, 811, 471	\$43.14	-0.2	-0.2	-0.2	-2.0
AlaAlaska Ariz Ariz Colo. 2 Conn Del. Del. D. C Fla.	81, 379 1, 604 14, 557 68, 550 273, 728 51, 933 19, 917 1, 580 2, 825 60, 478	90, 839 755, 759 1, 770, 757 18, 423, 942 3, 472, 275 1, 195, 118 45, 421 126, 954	56. 63 51. 92 25. 83 67. 31 66. 86 60. 00 28. 75 44. 94	(3) +.6 1 5 1 +.2 3 8 6 +.1	6	+2.8 +2.6 +12.8 +8.4 +3.5 +3.6 +4.1 -5.0 +.2 +2.0	+3.0 -1.6 +11.1 +9.8 -1.2 +5.4 +3.1 -4.7 +5.6 -2.1
Ga	11, 440 117, 593 50: 255	2 428 573	46. 51 44. 03 35. 55 49. 59	(*) 5 1 7 7 (*) 2 1 2 3	+.8 1 5 5 +.2 1 (3) 3 3	-7.8 -3.5 6 1	+.1 -4.6 +.2 -2.8 +6.2 -4.9
Md	97, 288 55, 187	2, 357, 022 1, 107, 580 5, 702, 683 634, 926 994, 408 143, 296	43. 24 53. 68 43. 41 52. 01	3 +.2 6 +1.0	(3)	+1.5 +.5 -4.3 +7.1	-4.6 -14.4 -7.8 +1.1 +1.8 -5.1 +3.6
N. J N. Mex N. Y N. O N. Dak Ohio Okla Oreg Pa R. I	23, 611 10, 536 116, 730 61, 411 9, 096 121, 045 99, 132 23, 469 82, 467 9, 984	6, 365, 229 1, 363, 311 455, 235 5, 395, 343 4, 472, 442 1, 267, 760	38. 42 54. 53 22. 20 50. 05 44. 57 45. 12 54. 02 38. 55	+.6	+.7 (*) (3)463 +4.0 -1.0	+4.3 -3.4 +3.3 +1.6 -4.4 -1.9	+11.8 +4.9 +6.1 -8.1 -7.0 +1.1 -15.1
8. C. S. Dak. Team. Tex. Utah. Vt. Va. Wash. W.Va. Wis. Wyo.	223, 749 9, 900 6, 940 19, 680 71, 634 26, 454 52, 291	1, 961, 885 7, 316, 272 462, 310 250, 516 428, 813 4, 519, 401 607, 963 2, 228, 443	40. 16 29. 75 32. 70 46. 70 36. 10 21. 79 63. 09	(3)	8 2 +2.4 +.1 +.3 +1.0 7 +.4	+3.7 +.7 -2.8 +2.8 +2.2 -1.2 -1.2 4	-3. +. +5. +4. -2. -4. -1.
P. R	16, 995	130, 100	7.66	+.4	+2.0		-

1 For definition of terms see the Bulletin, January 1951, p. 21. All data sub-

1 For demnition of terms see the Futtern, January 1961, p. 21. All data subject to revision.

3 Includes 4,050 recipients under 65 years of age in Colorado and payments to these recipients. Such payments are made without Federal participation. Excludes Puerto Rieo and the Virgin Islands, for which March data are not available.

4 Decrease of less than 0.05 percent.

5 Represents data for February 1951.

Table 13 .- Aid to the blind: Recipients and payments to recipients, by State, March 1951

[Exclusive of vendor payments for medical care and cases receiving only such

		p	ayment	3]				
THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER	in selfo	Payments to recipients		Percentage change from—				
State b	Num- ber of recip- ients	Total	Aver-		ary 1951	March 1950 in—		
		amount	age	Num- ber	Amount	Num- ber	Amount	
Total 2	95, 324	\$4, 450, 365	\$46.69	-0.2	(3)	+1.3	+2.4	
Total, 47 States4	77, 156	3, 729, 871	48.34	1	+0.2	+1.9	+3.2	
Ala Ariz Ariz Ark Calif 3 Colo Calif 3 Colo Conn Del D, C Fila Ga Hawaii Idaho Ill Ind Iowa Kans Ky La Maine Md Md Mass Mich Minn Miss Mo Nebr Nev N, H N, J N, Mex N, Y N, C N, Dak Ohio Orog Pa R, I R, I S, Oak Temn Tex Utah Vt Va	1, 561 889 2, 036 11, 060 11, 060 12, 372 304 201 21, 210 4, 210	34, 434 52, 067 63, 197 907, 380 22, 117 19, 015 8, 880 12, 711 141, 581 82, 082 4, 233 11, 262 201, 711 70, 625 72, 461 34, 242 54, 362 20, 711 70, 625 67, 2461 34, 242 54, 362 20, 191 105, 765 96, 299 105, 765 96, 299 110, 711 7, 430 31, 627 43, 131 1, 131 1, 133 16, 023 17, 193 18, 186 127, 559 26, 524 607, 181 10, 001 10, 586 7, 287 45, 590 10, 686 7, 287 45, 590	39, 56 54, 55 27, 08 38, 01 37, 74 36, 98 50, 89 39, 60	+1 -8 -3 -2 -2 -7 +1.0 +1.0 -6 +2.3 -2 -2 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6 -1.6	(*) +1.1 +1.6 5 5 +.9 +.3 1 (*) 3 +1.0 3 +1.0 3 +1.0 3 +2.8 (*) 5 1 5 +.9 3 1 3 +1.0 5 5 5 5 5 5 5 5 5 5	-1.8 +1.7 -2.3 +2.6 7 +8.8 +4.9 +1.4 +7.6 -22.7 +1.4	+6.8 +3.2 +11.7 +1.0 +25.8 +19.8 +19.8 +1.5 +1.2 +13.5 +1.2 +13.5 +2.6 +3.6 +2.8 +2.8 +2.8 +2.8 +2.8 +2.8 +2.8 +3.1 +11.2 +13.1 +1.6 +1.6 +1.6 +1.6 +1.6 +1.6 +1.6 +1	
Wash. 2 W. Va Wis Wyo	843 1,076 1,387 104	64, 641 33, 487 67, 568 5, 636	48. 72 54. 19	1	+.3 5 +.6	+4.7	+2. +5. +4. (°)	
P.R	525	3, 845	7.32	+3.1	+.7	*****		

¹ For definition of terms see the Bulletin, January 1951, p. 21. Figures in italics represent programs administered without Federal participation. Data exclude program in Connecticut administered without Federal participation concurrently with program under the Social Security Act. Alaska does not administer aid to the blind. Totals exclude Puerto Rico and the Virgin Islands, for which March data are not available. All data subject to revision.

¹ Includes 597 recipients of aid to the partially self-supporting blind in California and 18 in Washington and payments to these recipients. Such payments are made without Federal participation.

² Increase of less than 0.05 percent.

³ States with plans approved by the Social Security Administration. Includes recipients of and payments for aid to the partially self-supporting blind in California and Washington.

⁴ Decrease of less than 0.05 percent.

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Decrease of less than 0.05 percent.
 Excludes cost of medical care, for which payments are made to recipients

⁹ Represents statutory monthly pension of \$40 per recipient; excludes payment for other than a month.

⁹ A verage payment not computed on base of less than 50 recipients; percentage change, on less than 100 recipients.

⁹ Represents data for February 1951; not included in totals.

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Table 14.—Aid to dependent children: Recipients and payments to recipients, by State, March 1951 1

[Exclusive of vendor payments for medical care and cases receiving only such payments]

State		Number of recipients		Payments to recipients			Percentage change from—			
	Number of families	Total s	Children	Total amount	Average per-		February 1951 in—		March 1950 in—	
					Family	Recipient	Number of families	Amount	Number of families	Amount
Total	639, 743	3 2, 199, 616	1, 636, 347	847, 988, 570	\$75.01	1 \$21.82	-0.1	+0.5	+0.8	+3.2
Total, 80 States	639, 716	3 2, 199, 522	1, 636, 280	47, 987, 521	75. 01	\$ 21.82	1	+.8	+.8	+8.2
Alabama Alaska Arizone Arkansas California Colorado Connecticut Delaware District of Columbia Florida	18, 933 660 4, 272 18, 376 56, 933 5, 615 5, 595 602 2, 160 29, 023	\$ 66, 280 2, 133 16, 152 62, 584 175, 796 20, 620 18, 241 2, 684 8, 594 94, 784	\$2, 459 1, 546 12, 112 47, 869 130, 645 15, 492 13, 150 2, 051 6, 577 70, 855	636, 322 46, 026 384, 607 766, 571 6, 305, 827 519, 465 601, 395 50, 142 197, 318 1, 448, 105	33. 61 60. 74 90. 03 41. 72 110. 76 92. 51 107. 49 72. 46 91. 35 49. 90	3 9, 60 21, 58 23, 81 12, 26 35, 87 25, 19 32, 97 18, 68 22, 96 15, 28	+4 +2.0 +4 -1.2 +4 -1 +4 -1 +4 +3	+ 5 +2.6 +2.6 -1.3 -1.2 +2.6 +.9 +.5 +1.2 +.3 +.3	+14.0 +0.3 +12.3 +20.6 +33.5 -4 +18.8 +8.1 +6.5 +11.1	+15.6 +38.2 +16.8 +19.6 +31.3 +8.2 +16.6 +9.2 +18.6 +10.6
Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentueky Louisiana Maine	3, 617 2, 523 23, 627 10, 839 5, 233 5, 132 23, 949 25, 845	60, 475 13, 732 8, 673 82, 828 35, 550 18, 347 17, 949 83, 736 92, 330 15, 943	46, 674 10, 555 6, 357 61, 241 26, 198 13, 687 13, 466 61, 440 68, 092 11, 638	853, 470 319, 996 263, 654 2, 317, 618 7, 618 510, 104 420, 541 420, 541 894, 280 1, 277, 818 339, 750	46. 42 88. 47 104. 50 98. 09 66. 07 97. 48 81. 94 37. 34 49. 44 74. 62	14. 11 23. 30 30. 40 27. 98 20. 14 27. 80 23. 43 10. 68 13. 84 21. 31	+2.3 -2.0 +.3 () -1.7 +.9 7 () -2.6 +1.6	+2.2 -2.5 -1.1 +.2 -1.1 +.7 8 +.2 -1.2 +1.9	+31.4 -2.1 -1.1 -7.1 -3.3 +3.0 -10.0 +21.0 -14.9 +20.6	+34.3 -8 +5.4 +2.2 -2.5 +30.3 -13.2 +19.6 -28.6 +38.6
Maryland Massobusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Newada New Hampshire	25, 609 7, 911 10, 726 24, 472	24, 518 44, 224 82, 829 26, 871 340, 131 82, 669 8, 545 11, 282 94 5, 646	18, 628 32, 405 58, 867 20, 245 30, 692 60, 560 6, 281 8, 367 4, 118	506, 998 1, 401, 411 2, 297, 578 720, 321 199, 856 1, 272, 108 212, 321 286, 127 1, 049 174, 547	79. 41 J11. 15 89. 72 91. 05 18. 63 51. 98 86. 17 81. 80 (*)	20. 64 33. 72 27. 74 20. 81 54. 98 15. 30 24. 85 25. 34 (1)	+ 5 - 2 - 3 - 1 - 10 - 1.4 + 6 - 7	+1.0 +.2 +1.1 +.4 +.1 -1.6 +.8 () -1.6	0 +1.3 -7.4 4 +1.1 -8.0 -1.8 -4.9 (9)	-1.3 -1.1 -6.3 -1.2 -30.1 -6.3 +1.4 -8.0
New Jersey New Mexico New York North Carolina North Dakota Ohio Ohio Ohio Ohio hoid Rhoda Oregon Pennsylvania Rhode Island	5, 521 55, 499 16, 309	17, 819 19, 116 184, 848 2 59, 456 6, 801 54, 034 73, 163 13, 823 166, 748 11, 470	18, 419 14, 465 131, 681 45, 593 5, 135 40, 425 55, 681 10, 341 115, 589 8, 263	492, 610 330, 785 6, 092, 822 732, 292 197, 113 1, 141, 104 1, 539, 926 446, 713 3, 912, 404 302, 907	90. 10 89. 91 109. 78 44. 90 104. 85 76. 83 70. 50 106. 28 58. 87 88. 52	27. 68 17. 30 32. 90 3 12. 32 28. 98 21. 12 21. 05 32. 32 24. 96 26. 41	0 +.9 +.2 +.8 +2.4 +.3 +.7 +4.7 -1.2 -1.8	+.8 +1.3 +.9 +1.5 +2.5 -1.4 +.6 +9.6 -2.1 -2.2	-4.1 +5.6 -6.2 +12.3 +1.8 +5.1 -8.1 +14.1 -23.7 -10.4	+4. +21. -16. +30. +24. +15. -26.
Bouth Carolina South Dakota Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyominy	6, 696 2, 596 24, 067 19, 451 3, 293 1, 038 8, 580 11, 382 18, 030 9, 006	25, 105 8, 483 85, 750 74, 559 11, 457 3, 608 31, 899 37, 543 66, 843 30, 621 2, 271	19, 379 6, 318 64, 368 55, 381 8, 460 2, 808 24, 158 27, 010 51, 346 22, 555 1, 683	1,051,910 934,926	39. 12 68. 21 47. 68 43. 34 96. 62 53. 49 50. 14 130. 44 58. 34 103. 81 100. 45	10. 42 20. 88 13. 38 11. 31 27. 77 15. 39 13. 49 39. 55 15. 74 30. 53 28. 40	5 +1.2 -1.0 +.8 +.5 +.1 +.8 +.8 8 +.7	+13.0 +2.4 -1.0 +8 +5.2 +5.2 +.9 2 8 +2.6 3	-22.1 +14.3 +1.3 +7.8 -8.3 +5.3 +9.8 -10.6 -2.7 -2.8 +0.4	-17. +19. +4. +5. +20. +15. +3. +1. +13.
Puerto Rico	100000	Sample (Louise)	27, 488	1	8. 42		8	+12.1	-	

¹ For definition of terms see the Bulletin, January 1951, p. 21. Figures in italics represent program administered without Federal participation. Data exclude programs in Florida, Kentucky, and Nebraska administered without Federal participation concurrently with programs under the Social Security Act. Totals exclude Puerto Rico and the Virgin Islands, for which March data are not available. All data subject to revision.
¹ Includes as recipients the children and 1 parent or other adult relative in families in which the requirements of at least 1 such adult were considered in determining the amount of assistance.
¹ Number of adults included in total number of recipients is estimated.
¹ States with plans approved by the Social Security Administration.

^{*} Increase of less than 0.05 percent.

* Excludes cost of medical care, for which payments are made to recipients quarterly.

* Decrease of less than 0.05 percent.

* Average payment not calculated on base of less than 50 families; percentage change, on less than 100 families.

* In addition to these payments from aid to dependent children funds, supplemental payments of \$103,276 from general assistance funds were made to 2,988 families.

* Represents data for February 1951; not included in totals.

* Data on number of adults not available.

Table 15.—Aid to the permanently and totally disabled: Recipients and payments to recipients, by State, March 1951

[Exclusive of vendor payments for medical care and cases receiving only such payments]

has more of								
(NOS sticus) 2 July 2 mars	Number of	Payments to recipients						
State State	recipients	Total amount	Average					
Total 1	79, 978	\$3, 596, 272	\$44.97					
Alabama Colorado Delaware District of Columbia Hawaii Idabo Illinois Kansas Louisiana Maryland	77 723 428 409 648 2,485 15,105 964	174, 054 13, 327 3, 167 36, 329 19, 485 20, 050 27, 044 116, 973 466, 153 38, 555	21. 52 48. 46 41. 13 50. 25 45. 53 49. 02 41. 73 47. 07 30. 86 39. 99					
Michigan Mississippi Missouri Montana New Mexico New York North Carolina North Dakota Ohio Oregon	178 203 6, 229 712 867 22, 896 790 293 1, 603	10, 300 4, 707 291, 571 41, 495 36, 076 1, 358, 815 21, 719 15, 099 68, 774 74, 889	57. 87 16. 06 46. 81 58. 28 41. 61 59. 35 27. 49 51. 53 42. 90 66. 04					
Pennsylvania South Carolina Utah Vermont Virginia. Washington West Virginia. Wisconsin Wyoming	1,833 1,469 174 1,714 3,306 76	227, 689 59, 484 73, 906 2, 691 57, 527 264, 540 2, 561 47, 883 21, 409	\$7, 60 32, 45 50, 31 15, 47 33, 56 80, 02 33, 70 63, 34 53, 66					

¹ For definition of terms see the Bulletin, January 1951, p. 21. Figures in Italics represent programs under State plans not yet approved by the Social Security Administration. Excludes the Virgin Islands, for which March data are not available. All dats subject to revision.

² Represents States reporting plans in operation.

Table 16.—General assistance: Cases and payments to cases, by State, March 1951 1

Exclusive of vendor payments for medical care and cases receiving only

State Number of cases	ber of	Payments t	o cases	Percentage change from—				
		Total	Aver-		ary 1951	March 1950 in—		
	amount	age	Num- ber	Amount	Num- ber	Amount		
Total 2.	406, 000	\$19, 407, 000	\$47.80	-2.1	-0.8	-37.7	-41.	
Ala.	89	2,046	22.99	-12.7	-10.6	-99.0	-98.	
Alaska	105	3,751	35.72	-5.4	-7.0	-17.3	-17.	
Aris	1,453	54 880	37.78		-2.0	1	+8.	
Ark.	2, 567	33, 269	12.98	4	(4)	-2.4	-	
Calif	35, 910 4, 567	33, 269 1, 503, 311	41.86	+1.2	+1.7	-37.6	-43.	
Colo Conn	4, 567	183,101	42. 29	-6.1	-5.9	-15.0	-12	
Del	4,330 1,082	\$ 218, 522 38, 975	42. 29 50. 47 36. 02	-3.1	+1.1	-37.3 -27.5	-42.	
Del D. C	1,082	54, 150	51 89	-3.0	-4.5	-27.5	-31.	
If la	6.5.000	6 79 000	01.02	-1.0	8	-00.0	-26.	
Ga_ Hawaii Idaho ⁷ Ill	3, 419	56,435	16. 51	+1.7	+.9	+.9	+2	
Hawaii	3,646	185, 734		-3.1	-4.8	-8.7	-7.	
Idaho 7	311	11,042	95.00	-10.6	-7.8	-43.6	-42	
III	35, 705	1,808,435	50.65	-3.0	-7.8 -2.4	-28.2	-27.	
ind.	11,144	330, 998	29.70	-4.8	-6.0	-40.1	-39.	
TOW Bearing					-2.2		16.	
Kans	2,795 3,425		92.16	-2.7	-5.2 +4.3	- 7.4	-59.	
Ку Le	6 030		20 65	412	41 2	-78.2	-4	
		178, 792 187, 743 224, 091	43.79	-1.9	-5.2	-25.7	-30	
Maine Md Mass Mich	5,003	224, 091	44.79	-6.1	-6.3	-17.8	-23	
Mass	21,867	1,440,000	56. 20	9	+9.1	-21.4	-24	
	23, 223		45.14	-8.1	+3.7	-54.6	-65.	
Minn	7,398	367,681	49.70	-2.1	+.3	-19.4	-21	
Miss	730	9,086	11.41	0 4		+11.0	+9	
Mont	12,488	385, 837	30.90 36.96	-2.1	-2.6	-29.0		
Nebr	1 057		34 90	-0.1	3	-30.4	-47. -20.	
Nev	1,657 6 410 1,550	4 10, 900	26.50	-1.3	+.2 -2.7	+21.7		
N. H.	1.550	65, 393	42.19	-6.2	-3.2	-40.8	-47	
N. J. 0	9,602	563, 127			+2.0			
N. Mex	1,078	24, 438	22.67	-13.0	-13.4	-40.9	-44	
N. Y	0 62, 521	4, 771, 694	76.32	+2.1	+2.1	-35.5	-32	
		65, 147	16.56	-5.3	-5.7	-12.6	-1	
N. Dak Obio ¹⁰ Okla Oreg	972	39, 763	40.91	+.5	-5.7 1 -3.5 -9.2	-25.1	-22	
Oldo	117 000	1,029,920	41.83	(11)	-3.5 -9.2	(11)	-46 +11	
Oreg	6 286	373, 412	59.41	-4.5	+.5	-17.2	-36	
Pa	33,683	1, 739, 963		-6.4	-8.3	-49.1	1 200	
	4,943	291, 247		+1.6				
R. I. 8. C.	4,943 3,228 1,005	291, 247 56, 914	17.63	-3.6	+37.8	(19)	(18)	
3. Dak	1,005	* 30,000	29.85	-5.8	-3.2	-9.5		
Tenn	2,920	32, 517	11.14	-7.6	-6.5	+6.0	-8	
Tex	135, 200	13 100,000						
Utah	1, 130	89,478	52.64	-4.1	-1.0	-64.8	-63	
Vt	141, 200	126,000		+3.1	1.9.1	- 90 0	-2	
VaWash	3,539		67.69			-26.6 -35.9	1 1 2	
W. Va	5, 529	194 000	22 44	-0.0	-6.7	+2.4		
Wis.		329, 729	50.74	-9.5 -3.2	3			
Wyo		10, 540	37.38	-26.4	-39.9	-55.9		
	1 1000	TOTAL TOTAL	1	-		-	1000	
P.R.15	6, 157	43, 377	1 5 OK	1 1 - 6	4.5	Land Dr.	A DISCOURSE	

1 For definition of terms see the Bulletin, January 1951, p. 21. All date

Partly estimated; does not represent sum of State figures because total excludes for Indiana and New Jersey payments made for, and an estimated number of cases receiving, medical care, hospitalization, and burial only. Excludes Puerto Rico and the Virgin Islands, for which March data are not available.

State program only; excludes program administered by local officials.
About 9 percent of this total is estimated.
Excludes assistance in kind and cases receiving assistance in kind only and, for a few counties, cash payments and cases receiving cash payments. Amount of payments shown represents about 60 percent of total.
Includes unknown number of cases receiving medical care, hospitalization, and burial only, and total payments for these services.
Includes cases receiving medical care only.
Includes 2,986 cases and payments of \$163,767 expresenting supplementation of aid to dependent children payments.

Excludes estimated duplication between programs; 1,533 cases were aided by county commissioners and 6,770 cases under program administered by State Board of Public Welfare. Average per case and percentage changes not computed.

Not computed; comparable data not available.
Estimated on basis of reports from a sample of cities and towns.
Represents data for February 1951.